IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF OKLAHOMA

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W.A. DREW EDMONDSON, in his

capacity as ATTORNEY GENERAL

OF THE STATE OF OKLAHOMA and

OKLAHOMA SECRETARY OF THE

ENVIRONMENT C. MILES TOLBERT,

in his capacity as the TRUSTEE)

FOR NATURAL RESOURCES FOR THE

STATE OF OKLAHOMA,

Plaintiff,

)

vs.

14:05-CV-00329-TCK-SAJ

Defendants.
)
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VIDEO DEPOSITION OF JOHN LITTLEFIELD, produced as a witness on behalf of the Defendants in the above styled and numbered cause, taken on the 2nd day of August, 2007, in the City of Tulsa, County of Tulsa, State of Oklahoma, before me, Karla E. Barrow, a Certified Shorthand Reporter, duly certified under and by virtue of the laws of the State of Oklahoma.

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1 2	A P P E A FOR THE PLAINTIFF:	R A N C E S MR. ROBERT A. NANCE MS. SHARON K. WEAVER
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11 12	FOR SIMMONS FOODS:	MR. JOHN TUCKER (phone) MR. JOHN ELROD MS. VICKI BRONSON (phone)
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> TULSA FREELANCE REPORTERS 918-587-2878

JOHN LITTLEFIELD, 8-2-07

Ν D E X WITNESS PAGE JOHN LITTLEFIELD Direct Examination by Mr. Elrod Direct Examination by Mr. McDaniel Direct Examination by Mr. Sanders Direct Examination by Mr. Thompson Direct Examination by Ms. Hill Direct Examination by Ms. Thompson Cross Examination by Mr. Nance Redirect Examination by Mr. Elrod Signature Page Reporter's Certificate

1	(Whereupon, the deposition began at 9:23
2	a.m.)
3	VIDEOGRAPHER: We are now on the record for
4	the deposition of Mr. John Littlefield. Today is
5	August 2nd, 2007. The time is 9:27 a.m. Would
6	counsel please identify themselves?
7	MR. ELROD: John Elrod for defendant
8	Simmons Foods, Incorporated.
9	MR. McDANIEL: Scott McDaniel for Peterson
10	Farms, Inc.
11	MR. SANDERS: I'm Bob Sanders for the
12	Cal-Maine defendants
13	MR. THOMPSON: Paul Thompson, Jr. for the
14	George's defendants.
15	MS. THOMPSON: Erin Thompson for the Tyson
16	defendants.
17	MS. HILL: Theresa Hill for the Cargill
18	defendants.
19	MS. WEAVER: Sharon Weaver for the State of
20	Oklahoma.
21	MS. STEWART: Janet Stewart, Oklahoma
22	Department of Agriculture.
23	MR. NANCE: Bob Nance for the State of
24	Oklahoma.
25	MR. ELROD: Telephone?

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1
               MR. BROWN: David Brown for Willow Brook.
2
               MS. BRONSON: Vicki Bronson for Simmons.
3
               VIDEOGRAPHER: Thank you. You can swear
4
      the witness.
 5
                        JOHN LITTLEFIELD,
6
      being first duly sworn to tell the truth, the whole
7
      truth and nothing but the truth, testified as
      follows:
8
9
                       DIRECT EXAMINATION
10
      BY MR. ELROD:
11
            Mr. Littlefield, my name is John Elrod. I
12
      represent Simmons Foods in this matter, and I'm
13
      going to have a few questions for you. We've not
      met before today, have we, sir?
14
            No, sir.
15
      Α
16
            And would you tell me what your name and
17
      address is for the record?
            John L. Littlefield, 38327 South 4370 Road,
18
19
      Adair, Oklahoma 74330.
20
            How long have you lived in Adair?
      Q
21
            Approximately two years at that place.
22
            All right, sir. Are you a high school
23
      graduate?
24
            Yes.
      Α
25
      Q
            What town and what year?
```

```
1
      Α
            Pryor, Oklahoma, Mayes County, 1959.
2
      Q
            Do you have post-high school education?
3
      Α
            Yes, I do.
4
            Tell me about that, please.
 5
            I went to OCU, basketball scholarship, and
6
      then back north to Nebraska University, and I never
7
      did graduate, but I went to the service after that.
8
            All right, sir. What years were you in the
9
      service?
            '62 to '65, 1962 to 1965.
10
      Α
11
            And what was your MOS? Not the number --
      Q
12
      Α
            716.2.
13
            I knew you were going to do that. What was
14
      your specialty?
            I was a records keeper and pay specialist.
15
16
            And who was your coach at OCU?
17
      Α
            Abe Lemmons.
18
            That's what I thought. Now, take me
19
      through -- give me the nickel tour of your job
20
      history after the service, would you, please?
21
            I'm -- I don't hear very well, I apologize.
            And I'm talking softly, that's my fault.
22
23
      Would you give me the nickel tour of your job
24
      history after the military?
            I started to work in Tulsa for a finance
25
```

```
1
      company as assistant manager. I worked there for a
 2
      year or two, then I went to Dallas, went to work for
      Zales Jewelers as the credit manager. That's where
3
4
      I met my wife, by the way. I was with them for
 5
      about two or three years, then I went to work for
6
      Preston State Bank in the credit card divis --
7
      division. After a few years there, I transferred to
      the Mercantile National Bank, become an officer of
8
9
      that bank, and was the card manager for Mercantile
10
      National Bank. I left Mercantile National Bank and
11
      married my wife, went to Oklahoma and opened a
12
      furniture store, Littlefield's Furniture in
13
      Claremore, Oklahoma.
14
            What year was that?
            1970, I believe, sir.
15
16
            Okay. Keep going.
17
            Then I opened some more stores, and I ended up
18
      buying a store in Pryor, and Pryor, being my home, I
19
      ran it until '92, I guess, and I sold it. I had a
20
      motel and campground in North Carolina for about
21
      five years. I sold it, retired, quit. After that,
22
      I was a rural mail carrier for -- I needed a few
23
      days' work, a couple of years, then I went to work
24
      for the State as the director of a museum in Salina,
25
      Oklahoma. I was only there about a year when this
```

```
9
```

1 job came up in 1998, and I started with the Oklahoma 2 Department of Agriculture on a contract. 3 Explain to me what that arrangement was. I've 4 seen that somewhere in a letter that you were 5 operating under a contract, you were not a W-2 6 employee? 7 No, I am not. 8 Okay. Why is that, why aren't you just a W-2 9 employee? 10 I guess they don't want to give me benefits. 11 I don't know. 12 All right. So there actually exists a written 13 contract between you and ODAFF that sets out the 14 terms of your contractual arrangement; is that right? 15 16 That's right. Α 17 Okay. And it's been that way since the very 18 beginning --19 Yes, it has. Α 20 -- in 1998? For what counties are you 21 responsible? 22 Counties? Α Yes, sir. 23 Q 24 Mayes County, Rogers County, Craig County, 25 Ottawa County and Delaware County, most of Delaware.

```
1
      There is a strip on the north side of -- or the
2
      south side of 412 that I don't have in Delaware
3
      County.
4
            So you've got Delaware County north of 412?
5
            That's right.
      Α
6
      O
            And --
7
            I have the only grower in Creek County, and I
8
      have another grower in Cherokee County that I go to.
9
            Why do you have one in Cherokee?
      Q
10
            Cherokee?
      Α
11
            Yeah.
      Q
12
            I don't really know.
      Α
13
      Q
            I mean, is that south of 412 or north of 412?
14
            That's north of 412 -- or south, I'm sorry,
      south of 412. It's a --
15
16
            Who is that grower?
      Q
17
      Α
            Gary Fisher.
18
            Is there somebody else who has the remainder
19
      of Cherokee County?
20
      Α
            Yes, there is.
21
      Q
            And is that Randy Thompson?
22
      Α
            No.
23
            Who is it?
      Q
24
            It's David Berry.
      Α
25
      Q
            Okay. What county is David Berry responsible
```

```
1
      for?
2
            Well, I'm not sure. Adair County, the
3
      northern -- or southern part, as we talked about, of
4
      Delaware County that I don't have.
 5
            Uh-huh.
6
            Cherokee County, Sequoyah County. I believe
7
      Muskogee, but I'm not sure on those. I am sure
8
      on -- on Sequoyah and Adair County and Cherokee.
9
            So in terms of coverage for the entire
      Illinois River watershed on the Oklahoma side, that
10
11
      would be you and David Berry?
12
            That's correct.
      Α
13
            All right. And no one else?
14
            Not to my knowledge, no, sir.
15
      0
            And do you know whether David Berry is also
      under contract with --
16
17
      Α
            Yes, he is.
18
            -- ODAFF? And did he start at the same time
19
      that you did?
20
            No, he did not.
      Α
21
      Q
            When did he start?
22
      Α
            I don't know what year.
23
            Can you get me within spitting distance?
      Q
24
            2001, approximately.
      Α
25
      Q
            All right.
```

1	А	2002, maybe.
2	Q	And who was his predecessor?
3	A	Brett Schuler.
4	Q	Was Brett there from the beginning?
5	A	No yes let's see, no yes, he was.
6	Q	Okay.
7	А	Yes, he was.
8	Q	Is that your final answer?
9	А	Sorry about that. That's my final answer.
10	Q	And do you know where Brett Schuler is now?
11	А	No, I don't, not for sure.
12	Q	Well, do do you have a clue, I mean
13	A	I think he's still working for the State.
14	Q	Okay. What are your job duties?
15	A	Well, I'm a poultry inspector for those
16	counties. I don't know if I said Mayes County or	
17	not i	n that while ago.
18	Q	I think you did, yes, sir.
19	A	Did I? But I go to the farms and do an
20	inspection required by once a year, then I do	
21	technical assistance all year long. I investigate	
22	complaints when I have complaints. I have helped in	
23	educational classes that's given. I guess that's	
24	it.	
25	Q	How many growers are in the counties you work?

```
1
      Α
            I -- I think I have about 210, 205, 210.
2
            Of that number, how many have in place
3
      phosphorus based animal waste plans?
4
            To the best of my recollection, they all do.
 5
      They either have a plan or they have a letter from
6
      the NRCS office stating that they will work them up
7
      a plan. So they do have something current in their
      file.
8
9
            Okay. Can you give me a breakout, an
      approximate breakout of the ones that actually do
10
11
      have a plan in place as opposed to those that have a
12
      letter from NRCS?
13
            Well, it won't be accurate, probably, but I
14
      would say 90 percent of them have plans.
15
      Q
            Up-to-date plans?
16
            Well, it has to be renewed every six years.
            Yes, sir.
17
      Q
            And yes, if it's not, they have to have a
18
19
      letter. Some of those that have letters will be
20
      people that had a plan that has not gone back and
21
      had it updated.
22
            Okay. So let me -- let me see if I can recap
23
      what I think you just said.
24
            Okay.
      Α
25
            I think you told me that 90 percent of the
```

1	205, 210 growers for whom you have responsibility
2	have up-to-date phosphorus based plans in place?
3	A I think that's right. You know, that's an
4	approximate figure.
5	Q All right. And the other 10 percent either
6	are operating under an old plan, or at least have a
7	NRCS letter saying we're going to get to you when we
8	can?
9	A That's right.
10	Q Is NRCS still writing plans?
11	A In my area?.
12	Q Yes.
13	A There's some counties do and some do not.
14	Q Which ones do?
15	A Delaware County does. I have had Rogers
16	County has written some plans. Craig County has
17	written some plans. Ottawa County has in the past.
18	When they had another director, but they they
19	haven't written any lately.
20	Q NRCS is organized on a county by county basis?
21	A Yes, they have a director in each county and
22	they have a location in each county.
23	Q And just for the record purposes, the NRCS is
24	a division of the United States Department of
25	Agriculture; is that right?

1	A Yes, sir, that's right.
2	Q This will go on all day.
3	A You mean the train or you?
4	Q Not me. Who is the human being with the NRCS
5	in Mayes County who writes plans today?
6	A I don't think I can tell you that because I
7	think they were getting a new one at this time and I
8	don't know I don't know that I have met the new
9	person, if they have already put someone in that
10	place.
11	Q Same question for the other counties; Rogers
12	County?
13	A You know, to know the director actually, I
14	don't. I know in Delaware County I know the
15	director. I know in Craig County because they've
16	been there a while. Eric Daniels is in Delaware
17	County. Eric Fran, I believe it is, is in Craig
18	County.
19	Q Are you given
20	A The others counties have changed so often that
21	I can't
22	Q Are you talking about the directors or the
23	plan writers?
24	A Well, I'm talking about the directors.
25	Q Okay.

1	A And that's who I usually talk to about it, and
2	I think they assist in writing those plans.
3	Q You think the directors themselves assist in
4	writing the plans?
5	A I think so.
6	Q Okay.
7	A I don't know that, but I mean, I'm not there
8	watching them, but
9	Q Okay. What about Delaware County, who's the
10	plan writer in Delaware County today?
11	A Well, who I talk with is Eric Daniels.
12	Q Is he the director?
13	A Yeah, that's I don't know if that's what
14	they call him or not, but he's the one that's in
15	charge of that.
16	Q Let me tell you what Dan Parrish testified to
17	last year in a deposition, and that's the reason I'm
18	asking you these questions.
19	A Okay.
20	Q He testified that out of 830 registered
21	poultry operations in Oklahoma, 360 have plans in
22	place, and whatever the remaining number is have
23	letters saying we're going to get around to you, and
24	he told me that NRCS is out of the plan writing
25	business. Now, that was last year, so I'm curious

```
1
      about squaring up what he said in his deposition in
2
      another case with what you just testified to. I'm a
      little surprised that 90 percent of the growers have
3
4
      plans actually in place today in your counties,
 5
      given Parrish's testimony.
6
            Well, I -- I -- I didn't count them, but I'm
7
      just going by the best recoll -- recollection that I
8
      have.
9
            Okay.
      Q
            And I've had a lot of plans that's been in my
10
11
      area that had been made by two guys that are on
12
      contract with the State Department of Agriculture.
13
      Ed Abernathy comes in my area and writes plans.
14
      Q
            Who?
15
      Α
            Ed Abernathy.
16
            Could you spell that for the reporter, please?
      Q
17
      Α
            I can't spell that, but I think spell Ed, E-D.
18
               MR. McDANIEL: It's Abernathy.
19
            (By Mr. Elrod) Abernathy?
      Q
20
      Α
            Yes.
21
      Q
            Okay.
                   I'm sorry. And then who's the other
22
      one?
23
            R.C. Brinley, I believe.
      Α
24
            He's not related to Rex Brinley, is he?
      Q
25
      Α
            I hope not.
```

```
1
            Let's talk for a minute about your
      0
2
      reporting --
3
            Oh --
      Α
4
            -- go ahead.
 5
            Before we leave that, I don't want it to sound
6
      like that I'm just contradicted what Dan has said.
7
      He has the records over there. But, you know, to
      the best that I can see in my area, I don't think
8
9
      that's true in some of the other areas.
10
      that some of them maybe don't have any, I don't know
11
      about those particular areas, but I -- and if that's
12
      the case, and I'm sure what Dan gave you was
13
      correct, then a good portion of those is going to be
14
      my area.
            But it's your impression, and I'm not fussing
15
16
      with you or arguing with you, I just want to know
17
      what your impression is, it's your impression that
      most of the people for whom you have responsibility
18
19
      have plans in place?
20
            I think so.
      Α
21
      Q
            Okay.
            I think so.
22
      Α
23
            All right. Now, let's talk about your
24
      reporting responsibilities for a second. Tell me
25
      the hierarchy, working down to you, and I don't mean
```

```
1
      down to you, but I suppose that's the way we talk
2
      about hierarchies.
3
            I got it right.
4
            Talking about Dan Parrish at the top; right?
5
      Α
            Yes, sir.
6
            Okay. Then I'm looking at a web page.
7
      Burns, Sally Abbott, Norma Aldridge, Lester
8
      Goldsmith, appear to be administrative people in the
9
      office. Do you know them?
10
            Yes, I do.
      Α
11
            Okay. And what is the job of Quang Pham as an
12
      engineer, if you know?
13
      Α
            I don't know for sure.
14
            What about Harold Springer?
            I don't know for sure.
15
16
            H.J. Thung, T-H-U-N-G?
      Q
17
      Α
            I don't know for sure.
18
            All right. What about Jim Shirazi, who's
19
      described on the web site as being a hydrologist?
20
            I'm not sure of that either.
      Α
21
      0
            Do you interface with Mr. or Dr. --
22
            I know those men.
23
            Okay. And then there's a number of inspectors
24
      listed from Geary Green to Rita Price, and you're on
25
      that list. Who do you report to?
```

1	A I report to Dan.
2	Q Okay. And are there formal reporting
3	requirements, by that I mean are there standardized
4	forms that you send information upstream, do you
5	just pick up the telephone and call him, is that
6	sporadic, is it daily, or explain
7	A No, it's sporadic, and I just pick up the
8	phone and call him. Then we have a weekly report
9	that we we are sent that we send in, and and
10	then we have a summary monthly report.
11	Q And are those reports of your activities?
12	A Yes, they are.
13	Q Any other standardized reports?
14	A No.
15	Q And are those
16	A That I know of. I can't I think that's the
17	only only ones.
18	Q Are the weekly and monthly reports on forms?
19	A Yes, they are.
20	Q All right. Let's return to your duties. You
21	told me you perform an inspection once a year. What
22	do you do when you perform an inspection?
23	A Well, I get the name and address and update
24	that information on the on the grower. I ask to
25	see his current restoration certificate. I make

1	sure	that that figure that he's registered for and
2	the n	umber of birds is is what I put on my
3	inspe	ction sheet. I ask him for his current soil
4	and 1	itter test analysis, and I I look at those
5	and I	put that current soil and litter analysis date
6	on the	e inspection sheet. It asks me if they have an
7	anima	l waste management plan, and I indicate they do
8	or do	n't.
9	Q	Do you ask ask to actually see it?
10	А	Yes, I do look at them. I actually look at
11	them.	And so there's questions about catastrophic
12	loss,	have you had one this past year.
13	Q	Why do you ask that question?
14	А	Well, we need to know if they've had any more
15	death	
16	Q	Are you talking about animal loss?
17	А	Animal loss.
18	Q	Okay.
19	А	Than than a normal mortality that they go
20	throu	gh, because there's special ways that they have
21	to ha	ndle a catastrophic loss.
22	Q	In terms of bird disposal, you mean?
23	А	Yes, bird disposal.
24	Q	Do you see that very often, catastrophic loss?
25	А	Well, not very often, but you see it in the

```
1
      summer a lot. We see it sometimes when the
2
      computers go down, fans go down occasionally.
      then in the past, we've had some disease outbreaks
3
4
      that caused it.
 5
            What kind of disease; LT?
6
            LT primarily, yes, sir.
7
            Okay. Are these surprise inspections?
8
            Yes, they are in most cases, yes. Some cases
9
      no, because they're working and I -- I've been there
10
      since '98 and I know just about when I can catch
11
      them where they're available or whether they're not,
12
      and who keeps the records, if it's the lady or the
13
      man, and where the records are.
14
            Do you get to know these people pretty well?
            Yes, sir, I do.
15
      Α
16
            And for the most part, are they cooperative
17
      with you?
18
            Yes, sir, they are.
      Α
19
            Courteous?
20
            Yes, sir.
      Α
21
            Have you had any problems with any hostility
22
      at any time ever?
23
            Starting out, you know, it was a change, and
24
      farmers are pretty conservative and independent
25
      people.
```

```
1
      0
            Yes, sir.
2
            And I felt like my job, the first year or so,
      was PR work, kind of getting to know them a little
3
4
      bit and letting them know me. And eastern Oklahoma
      is not just like anywhere, and so I think it's been
 5
6
      to my advantage and the State's advantage for the
7
      job that I do.
8
            You mean the attitude that you bring to the
9
      job?
10
            Yes, I think so, and -- and what I need to
11
      know, they feel more free to give me the
12
      information. If I -- my -- another way of
13
      describing it, you know, of being someone that comes
14
      and regulates. You can come with a gun on your
      side, you know, and they'll give you what you want,
15
      but I think you can go and give them a handshake and
16
17
      they'll give you what you want, and I kind of
18
      operate from that standpoint.
19
            Any bad actors out there?
20
            You know, not many now, no. I can't -- I
21
      really don't have one.
22
            Okay. Now, I get the impression that in terms
23
      of getting a plan written, that's the responsibility
24
      of the grower dealing directly with NRCS?
25
      Α
            That's true.
```

1	Q Okay. And your sole role in that is to knock
2	on the door and find out if they've got a plan and
3	ask to see it; is that true?
4	A Yes, and I do that at the time that I do the
5	inspections, that's some of the material that they
6	furnish me when I sit down to do their inspection.
7	Q Okay. What else do you do on the inspections
8	that we haven't talked about yet?
9	A I I check their education certificates to
10	make sure that they're up to date on their education
11	certificates. I get information in regards to where
12	the litter has been gone, where it's gone to, if
13	it's been sold or given away to somebody or place,
14	if they've spread it on their land, the fields that
15	they spread on, and I get the amount of tonnage that
16	they have cleaned out, whether they have cleaned out
17	or caked out their buildings or have a total clean
18	out. I get that in tonnage. I get information
19	about whether they have stored it. A lot of them
20	now have storage buildings and they will store it in
21	there, so I get that information, get them to sign
22	it, that's about it, I guess.
23	Q Have you caught anybody in a lie in the almost
24	10 years now?
25	A Yeah, I would have to say I have. I don't

```
1
      remember it specifically, but I know that I have.
2
            Okay. Very often?
            No, sir.
3
      Α
4
            Okay. Now, you also testified that you
      provide -- do you think we've now covered all of
 5
6
      your activities as part of the inspection aspect of
7
      what you do?
            That -- the inspection, then I do complaints,
8
9
      you know, that's called in to the State and they
10
      refer them to me, and I go out and investigate the
11
      complaints, and I do soil testing sometimes, if
12
      that's required in the complaint. We have done, in
13
      the past, routine soil testing and --
14
            Let's talk about complaints for a second.
      What kinds and types of complaints do you receive,
15
16
      and are they anonymous?
17
      Α
            I would say in my area that at least half and
18
      maybe more are anonymous.
19
            Okay.
      Q
20
            Probably more.
21
            And how often do you get a complaint, and then
22
      we'll talk about the types of complaints? You're
23
      using the word complaint as a term of art, aren't
24
      you? I mean, a complaint is something that's
25
      official, it's not just somebody whining to you at
```

```
1
      the coffee shop?
2
            No, that's right, that's right.
3
      Q
            Okay.
4
            In fact, I need to point out, I don't take
 5
      complaints personally when I'm out in the field.
                                                         Ι
6
      might call if somebody has told me something, I
7
      might call Dan and tell Dan about it, but I don't
      investigate anything that people just tell me out
8
9
      here on the street or -- or in the coffee shop or
10
      something like that. I tell them that they have to
11
      call the State and give information and make it a
12
      formal complaint, and then they'll contact me and
13
      I'll investigate it.
14
            So the complaint comes from the complainant to
      Dan Parrish's office, and then back to you for
15
      action?
16
17
      Α
            That's exactly right.
18
            All right. Now, how many of things do you
19
      deal with on an annual basis, approximately? I
20
      don't know if it's so --
21
            Thirty or 40. I -- you know, I don't know.
22
      have a lot in my area compared to the other
23
      inspectors because of the sensitive area that it is,
24
      and I -- I think that's the reason, new people
25
      moving in.
```

```
1
            So 30 to 40, maybe one a week, one every two
      Q
2
      weeks, somewhere in that range?
3
            Yeah, and sometimes 10, then I might skip a
      Α
4
      month.
 5
            What types of complaints, what do they cover?
6
      Α
            Well, mostly odor.
7
            Uh-huh. Does that come from the country
      O
8
      banging up against the city?
9
            I think so.
      Α
10
      Q
            Okay.
11
            The water contamination, well contamination,
12
      spreading litter without a license, without soil
13
      samples, and usually in those kind of complaints,
14
      included in those will be, and it smells horrible,
15
      so --
16
            Is that your word or are those the words of --
      Q
17
      Α
            That's the words they'll say.
18
            Okay. All right. So --
      Q
19
            Be in the complaint.
      Α
20
            In the complaint?
      Q
21
      Α
            Sir?
            In the complaint they say it smells horrible?
22
      Q
23
            Yeah, that's right, they will.
      Α
24
            Now, do you get more of those odor complaints
25
      during any particular season of the year?
```

```
1
      Α
            Yeah, probably in summer, you know, it's more
 2
      litter.
            More litter being spread?
3
 4
      Α
            Yeah.
 5
            I'd like to try to get a breakdown, and I know
6
      we're just searching your memory and your experience
7
      right now so I don't expect precision, but out of
      the 30 to 40 complaints you deal with a year, what
8
9
      percentage of those would be regarding odor?
            Included in the complaint, a good number of
10
      Α
11
      them.
12
            Okay.
      Q
13
            They have other issues in it, but odor will
14
      always -- not always, but a good part of the time
      will be included in it.
15
            Is it your impression that odor is typically
16
17
      the driver of the complaint being made in the first
18
      place?
19
            Yes, sir, that's my impression.
20
            That's all right, that's all I can ask you.
21
      And is it your impression, then, that the other
22
      parts of a complaint are usually tag along?
23
            Well, I don't know that to be a fact.
24
      think they are sometimes serious about what they
25
      have made allegations about, but really don't know.
```

```
1
      They're sitting from a roadside or drive by or maybe
2
      across the road or a neighbor or something, so they
      don't know sometimes.
3
4
            Now, give me a feel for how many of your
 5
      complaint investigations have shown the complaint to
6
      be true? Forgetting odor for a second.
7
            Well, let me tell you, when I go out a
      compliant, I investigate it and I write down
8
9
      everything. I report it to the State, I make a
10
      report on it, and then if it's in regards to well
11
      contamination, I look that issue up. If it's in
12
      regard to that odor, I put my nose to it, and
13
      overapplication sometimes, then I write a report and
      I send it in to the State, and the State makes those
14
      decisions. Now, once they have determined from my
15
      investigation maybe they need me to do a soil
16
17
      sample, they'll contact me and I'll go out and do a
18
      soil sample. Maybe from my investigation they say,
19
      we didn't find anything, and I don't write that I
20
      didn't find anything, I don't write that I recommend
21
      that this guy gets fined or he's -- this or that, I
22
      just write down the facts, as Joe Friday used to
23
      say.
24
            Okay.
      Q
25
            And they make the decisions. They'll send a
```

```
1
      letter to the complainant and also to the person
 2
      it's against, if they have the names and addresses
      of those people. Many times, if it's anonymous,
3
      I -- I, you know, am told, I know it's so and so,
4
 5
      you know, but I don't know. I don't -- I don't look
6
      for them.
7
            Give me a feel for the number of complaints or
      investigations of complaints that have to do with
8
9
      applicators as opposed to farmers or growers. Is
      that a fair question?
10
11
            Farmers that are applying litter on their own
12
      farm or what --
13
            Let's break it out. Let's break it out
14
      between farmers who are applying litter on their
      farm as -- what's the word, private applicators?
15
16
            That's private applicator, yes, sir.
      Α
17
      Q
            Versus commercial applicators.
18
            That's right.
      Α
19
            All right. Let's separate the world into
20
      those two types of people. How many -- give me a
21
      feel for what percentage of complaints are against
22
      private applicators versus commercial applicators.
23
            I don't know how to break that out.
24
      would think that -- and this is strictly my opinion
25
      and guesswork that the application, complaints about
```

```
1
      application is -- probably most of the time is
2
      commercial applicators from commercial applicators.
            How many commercial applicators do you have
3
4
      operating in your region?
            I have 150, I imagine. Commercial?
 5
6
            Yes, sir.
7
            No, that's a total of private and commercial.
      Commercial, probably 30, I don't know, approximately
8
9
      20 or 30.
10
            Let me ask you about those 20 or 30 and how
11
      they operate, if you know. Would it be more true
12
      that those people buy litter and then resell litter
13
      and apply it as part of the reselling process or do
14
      they simply act as a middleman and transfer litter
      from one place to another? That was a very bad
15
16
      question but --
17
            No, I understand it. I think I understand it.
18
      In most cases, I think, they buy the litter. Get
19
      the litter from the grower. And they transport it
20
      and sell it and spread it.
            Okay. So in most cases, the commercial
21
      applicators are buying and selling litter, buying it
22
23
      and reselling it?
24
            That's true, I think.
      Α
25
      Q
            Now, for the people who do that, is it your
```

1	impression that a lot of them it's their full-time
2	job?
3	A They usually have other things that they do,
4	the ones I know.
5	Q You also testified that you participate in
6	educational classes. Tell me about that.
7	A Well, the grower is responsible for getting an
8	initial nine hours when he first signs up, and
9	within the first year he's required by law to get
10	initial nine hours of education, and those are done
11	by the OSU director in different counties, put those
12	on. Then they are required, after they have the
13	initial nine hours, to have a three hour update
14	continuous education class every year. Because of
15	changing of our forms and sometimes our way of doing
16	business with the Department of Ag and sometimes,
17	most of the time because they don't understand and
18	won't read some of the stuff, I have gone and given
19	some classes to growers and applicators on the three
20	hour continuous education all the way from Broken
21	Bow to Afton at different locations. And it was
22	primarily on helping them to understand how to
23	report their litter information, how to get their
24	it was it was in regards to the rules and
25	regulations is what it really was.

```
1
      Q
            Okay.
2
            And I've done that for the last three years or
3
      four years, I guess.
4
            Tell me what's taught. Tell me what's taught
 5
      in the initial nine hour program and what's taught
6
      in the three hour annual continuing education
7
      course.
            Well, in the nine hour, and I don't have it
8
9
      all in my mind, but in the nine hour class, they --
10
      initially they talk about the rules and regulations,
11
      and that will be a combination of probably
12
      approximately three hours, and then they'll talk
13
      about the animal waste management plan, how to use
14
      it, what it's for, you're supposed to get it, then
      they'll talk about application rates, about, you
15
16
      know, the proper way of spreading litter and how you
17
      can spread it. They'll have in that --
18
            Let me stop you just for a second.
            Yes, sir.
19
20
            In Oklahoma, the amount that can be applied
21
      under an animal waste management program is not
22
      limited to the agronomic uptake rate of a particular
23
      plant, is it?
24
            No, it's not right now, to my knowledge, it's
      Α
25
      not.
```

```
1
            All right. And forgive me for interrupting.
      Q
2
      When thoughts go into my brain, I have to say them
      immediately or they'll be gone. Go ahead, please.
3
4
            I forgot where I was.
 5
            You were talking about what's taught in the
6
      nine hour program --
7
            Oh.
8
            -- and what's taught in the three hour
9
      program.
            Included in some of the application
10
      information that they put forth, they will explain
11
12
      how to calibrate a truck, calibrate the rate of
13
      litter that -- that will come from -- spread on the
14
      land.
             That's primarily it for the nine hours, you
      know. It takes nine hours to get all that through.
15
16
            Is there a Power Point presentation that's
17
      used or slide show or something like --
18
            Yes, they have some slides to show them at the
19
      same time. They also do a pre-test and then a
20
      post-test, you know. I don't think -- we don't do
21
      any grading on them, but they fill out and ask
22
      questions and they answer them, and then after they
23
      have seen the slide and the presentation, well,
24
      then, they -- and they do that -- there's actually
25
      nine different subjects, but some of the subjects is
```

```
1
      related -- like to the rules and regulations is
2
      related, and so they have nine little tests that
      they will do, and then after they see the
3
4
      presentation, they'll do another one.
 5
            If I --
6
            Hopefully they learned something.
7
            If I wanted to obtain a copy of the slide show
      or the Power Point presentation, who would I get
8
9
      that from? Who presents it, who's got it?
10
            OSU.
      Α
11
            Oklahoma State University?
12
            Oklahoma State University.
      Α
13
            Is there extension agents or whom?
14
            Yes, I guess the extension agent, I don't know
      for sure, maybe over at Stillwater.
15
16
            Like can you give me the name of a person in
17
      one of the particular counties that would have this
      thing that I could go get if I wanted to?
18
19
            Well, I can give you a name of the one that is
20
      in charge, I think right now, and that is Dr. Josh
21
      Payne.
22
            P-A-Y-N-E?
      Q
23
      Α
            Yes, sir.
24
            At Stillwater?
      Q
25
      Α
            I think his office is in Muskogee, but yes,
```

```
1
     he's --
 2
            Okay.
            -- at Stillwater.
3
 4
            All right. What about the three hour course?
 5
            The three hour course is a continuation
6
      education that they're required to get once a year,
7
      after they have received the nine hours, and it
      consists of a lot of different things. It may be
8
9
      about bugs in their houses, it may be about rodents
10
      in their houses, it may be about controlling weeds,
11
      you might -- application rates, riparian areas, so
12
      there's a lot of different subject matter, and that
13
      there is determined by the educator, which in this
14
      case right now, the one that's in charge is Dr.
      Payne.
15
16
            Let's hypothetically presume that there are no
17
      company -- there were no company managed registered
18
      poultry operations in your area. Just set that
19
      aside for a moment. If -- if that were true, would
20
      it also be true that none -- no representatives of
21
      any of the integrated poultry companies show up for
22
      these educational meetings or are asked to? Do you
23
      understand that?
24
            Yeah, explain that. Do that again.
      Α
25
      Q
            Let me try it this way. These educational
```

```
1
     programs and educational requirements --
2
      Α
            Yes.
3
            -- are for the growers?
4
            That's right.
      Α
5
            So if there were no company managed farms that
6
      were also growers, would it be true that there would
7
      be no company representatives either asked to or who
8
      would show up for these educational meetings?
9
               MR. NANCE: Object to the form. You can go
10
      ahead and answer.
            (By Mr. Elrod) And then we'll talk about the
11
      Q
12
      company managed farms in a second.
13
      Α
            Am I supposed to answer now?
14
      Q
            Yeah, go ahead.
            Anyone can come to these meetings.
15
      Α
            Sure. But they don't --
16
      Q
17
      Α
            But to my knowledge, to my knowledge --
18
            Yeah.
      0
19
            -- the ones that do not -- that are not
20
      registered with the Oklahoma Department of
21
      Agriculture as a poultry grower or an applicator,
22
      commercial or private, don't get an invite. I
23
      mean --
24
            Sure.
      Q
25
            -- they don't get any information to come to
```

```
1
      these --
2
      Q
            Okay.
3
            -- educational classes. There is some company
4
      men that has attend --
 5
            Let me --
6
            -- the education classes.
7
            Let me ask you about that. How many company
8
      managed, those are my words, company managed farm
9
      operations are there in your area?
10
            Simmons.
      Α
11
            Okay.
      Q
12
            Has some, and they have a gentleman and
13
      gentlemens that comes to the education classes --
14
            Okay. Anybody else?
            -- regularly. No, sir, I don't think so, not
15
16
      in my area.
17
            Okay. And do you know how many Simmons
18
      company managed farms there are currently in your
19
      area?
20
            There were 19 -- I'm not sure now because they
      Α
      have sold some of them.
21
22
            Uh-huh.
      Q
23
            And I think it's like 13, but that's an
24
      approximate figure, I don't know for sure.
25
            Do you have any Hmong growers in your area,
```

```
1
      H-M-O-N-G, I think, or it's M-H-O-N-G?
 2
      Α
            Yes.
3
            You do? What do you do about the language
4
      barrier?
 5
            You work on it.
6
            Do you speak HmOng?
7
            No, no. I -- in most cases, they have someone
8
      that can speak pretty good English and you can
9
      understand them. On the telephone, it's difficult
10
      for me. I don't -- I don't -- my tone, I'm kind of
11
      tone deaf in some things and I don't understand very
12
      well. But when I'm talking face-to-face to them, I
13
      understand them pretty well.
14
      Q
            Okay.
15
            And maybe the hardest part is whether they
16
      understand me or not, what the words are and what
17
      they mean.
18
            Does the State of Oklahoma make any effort to
19
      make sure that there's understandable communications
20
      between inspectors like you and growers who are
21
      Hmongs?
22
            Yes, sir, I think so. I -- I have personally
23
      set up some education classes and invited all the
24
      HmOngs to come and had another inspector with me
25
      that we sat down and took our inspection sheets and
```

1	went over and showed them what they meant and how to	
2	do it, and we had an interpreter there. The trouble	
3	with the interpreter was he didn't understand he	
4	could interpret what we said, but he didn't know	
5	what we meant, so we we had a long session, but I	
6	think it was good, most of them came, and so we've	
7	made efforts, and I spend a lot of time with them.	
8	Q Let me ask you some questions about sometimes	
9	it's difficult to I mean, we have to use words,	
10	right? I'm going to use the word typical. I want	
11	to try to probe with your mind about what your	
12	typical grower is like, what a grower profile would	
13	be. And by that I mean, things like does momma	
14	teach school and daddy work at the farm and they	
15	have two or three houses and 80 acres of land and	
16	some cattle? You know, what would you view the	
17	typical grower in northeast Oklahoma in your area to	
18	be like in that regard?	
19	A I think in most cases at least one of them	
20	will work off, different types of jobs. I don't	
21	know for sure what they do. I have several that	
22	some of the older ones that they just work on the	
23	farm. They have cattle operations along with the	
24	poultry, and maybe haying operations, but they do a	
25	lot of other things besides just take care of	

```
1
     poultry, either on the farm --
 2
            Okay.
            -- or off.
3
            What about the typical land size of a poultry
4
      farm in that area of the world; 40, 60, 80, 120, 500
 5
6
      acres? We may end up playing this to a jury
7
      someday, and I want a jury from northeast Oklahoma
      to understand what the agricultural practices are
8
9
      like in your area of the world, and that's the
      reason I'm asking these questions. So what about
10
11
      the typical size of farm?
12
            I think the typical size, you know, is in the
13
      neighborhood of a hundred. It depends on the
14
      counties, because some of the counties, you know,
      have larger land holdings, but probably a hundred,
15
16
      hundred and 50 acres, you know. I have a lot that
17
      doesn't have but 20, 30 acres. Several, I don't
      know the numbers, but several that just have poultry
18
19
      houses and get rid of their litter at home.
20
      have never applied and they just sell their litter
21
      or give it away.
            Out of the 205 or 210 operations that you have
22
23
      responsibility for, can you give me a feel for what
24
      percentage of those also have cattle? And again,
25
      I'm not asking you to be precise, but I'd like to
```

```
1
      know whether it's 10 percent or 50 percent or 90
2
      percent.
3
            I -- it's pretty high, 70 percent or so,
4
      probably.
 5
            Okay.
6
            Maybe higher than that.
7
            Would you agree that there is a symbiotic
      relationship between litter and cattle?
8
9
            Yes.
      Α
10
            Okay. And by that, I can tell you what I
11
             I mean the litter is spread on land for
12
      pasture growth and for hay production, and the
13
      cattle --
14
            Cattle forage, yeah.
            Cattle forage, that's the typical relationship
15
      Q
16
      in --
17
      Α
            I think so, I think it is.
18
            Okay.
      Q
19
            That's just me.
      Α
20
            And based on your experience in the last nine
21
      years, you think that most of the growers are taking
22
      a responsible approach toward litter management?
23
               MR. NANCE: Object to the form. Go ahead.
24
            Do what?
      Α
25
               MR. NANCE: You can go ahead and answer.
```

```
1
            (By Mr. Elrod) This is going to happen.
      0
2
            Ask that again.
3
            Do you think that based on your last nine
4
      years of experience in the northeast Oklahoma, that
 5
      most of the growers are taking a responsible
6
      approach towards litter management?
7
               MR. NANCE: I object to the form of the
8
      question. You can answer it, John.
9
            I -- excuse me, ma'am. I think -- I think so.
      I think more so now than they were early on, but
10
11
      yes, I think so.
12
            (By Mr. Elrod) Do you know of any growers in
13
      your area who you believe have a malicious intent to
      harm the waters of the state of Oklahoma?
14
            No, sir, I do not.
15
16
            Okay. I've got a message that we need to take
17
      a break, so let's take five, 10 minutes.
18
           All right.
      Α
19
               VIDEOGRAPHER: We are now off the record.
20
      The time is 10:22 a.m.
21
               (Following a brief recess at 10:19 a.m.,
22
      proceedings continued on the record at 10:31 a.m.)
23
               VIDEOGRAPHER: We are back on the record.
24
      The time is 10:35 a.m.
25
            (By Mr. Elrod) Let me hand you what I've
```

1	marked as Littlefield Exhibit 1. I need one myself.		
2	Mr. Littlefield, does this appear to you to be a		
3	copy of the Oklahoma Registered Poultry and Feeding		
4	Operations Act, the Oklahoma Poultry Waste Transfer		
5	Act, and the Oklahoma Poultry Waste Applicators		
6	Certification Act?		
7	A Yes, it is.		
8	Q All right, sir. And these are the Acts under		
9	which you operate?		
10	A Yes, sir.		
11	Q Look at 10-9.3, which should be the third		
12	page. It is true that under the Act in the ODAFF		
13	regs that one cannot construct a poultry house in		
14	Oklahoma without first seeking to have it registered		
15	with the Department of Agriculture?		
16	A Yes, sir.		
17	Q So it would be true that if the Department of		
18	Agriculture in Oklahoma chose to chose that there		
19	would be no new house construction in Oklahoma, it		
20	could do so?		
21	A I don't know.		
22	Q Has that issue ever been discussed between you		
23	and your elders at ODAFF?		
24	A No, sir.		
25	Q There's never been any discussion that you've		

1	been involved in to the effect that maybe we ought		
2	to just stop issuing licenses for construction of		
3	new houses?		
4	A No, sir, I don't remember hearing that.		
5	Q Okay. And looking at 10-9.4, it's also true		
6	that one must reregister if the litter production is		
7	going to have a 10 percent increase from the amount		
8	of litter originally registered?		
9	A That's true.		
10	Q All right. Does that ever happen		
11	A Yes, sir.		
12	Q in your experience? What are you seeing as		
13	the typical clean out time period in your area of		
14	Oklahoma; once a year, once every two years,		
15	cake-out between flocks? Explain what you know		
16	about that. Decake, I should have said.		
17	A When I started and the first several years it		
18	was once a year, and cake-out when it was needed,		
19	being maybe two or three, three or four times a		
20	year. In the last few years, I think the most		
21	typical is got longer to clean out, between clean		
22	outs, I'm talking about, and they do cake-out after		
23	every flock, primarily, most of them now, broiler		
24	houses. Some has gone as long as two or three, four		
25	years without cleaning out.		

```
1
      Q
            And --
2
            Not many, but a few.
            And the reason for the length and the time
3
4
      between clean outs is what, in your opinion?
            It's strictly my opinion because, you know, I
 5
6
      don't -- I don't run their operation. But the
      shavings that they replenish, put back in the houses
7
      with the new chicks, is expensive, hard to get.
8
9
      They have got more expensive. That's one issue.
10
      The other issue is that some of the farmers, you
11
      know, like the idea of having some bedding in there
12
      as long as they keep it dry, keep it tilted.
13
      Probably the litter issue, the publicity and things
14
      like that, have caused some that's not interested to
      go through any headaches and problems, they just
15
16
      make it work as long as they can before they clean
17
      out.
            You don't believe chicken litter to be a
18
19
      hazardous waste, do you, sir?
20
               MR. NANCE: Object to the form. You can go
21
      ahead.
22
            Well, my belief --
      Α
23
               MR. NANCE: And that it calls for a legal
24
      conclusion. Go ahead.
25
            (By Mr. Elrod) Go ahead.
```

1	A No, I don't, not me. But I don't have any,		
2	you know, scientific proof, but I don't believe it		
3	is.		
4	Q Do you know of any instances yourself, in the		
5	last nine years, where anybody has suffered adverse		
6	human health effects from litter?		
7	A Again, that's just an opinion. I really don't		
8	know. I I've had some to say that they have on		
9	complaints. Knowing it for a fact, I don't.		
10	Q People who are not involved in the industry		
11	have asserted a complaint to the State of Oklahoma		
12	that they're wheezing and coughing or what?		
13	A That's what they've claimed.		
14	Q And we'd find those complaints in the ODAFF		
15	records if we were		
16	A Whether it's caused health problems?		
17	Q Yeah, uh-huh.		
18	A Well, I would assume, yeah.		
19	Q And what was the result of your investigation		
20	of those particular complaints?		
21	A Well, they was incorporated with a lot of		
22	other things, odor and things. And health issues,		
23	if they went to a doctor I may, you know, have		
24	stated that in my report, that they saw a doctor or		
25	something, but I didn't know whether they did or		

```
1
      didn't.
2
            And can you quantify these kinds of
3
      complaints? Out of the 30 or 40 you get a year, how
4
      many of those would include an assertion by the
 5
      complainant that they're wheezing or coughing or
6
      whatever it is?
7
            I don't know, one or two, two or three.
8
      Again, that's -- you know, you can get that from the
9
      complaints, but I don't know for sure.
10
            And hopefully --
11
            Not many.
      Α
12
            Not very many? And these are all airborne
13
      type complaints as opposed to water contact
14
      complaints?
            Yes, mostly, mostly airborne, I would think
15
16
      so.
17
            All right, sir. And if we are -- if we can
      find somebody on this side of the table that is
18
19
      patient enough to go through all the complaints at
20
      ODAFF one day, then that's where those complaints
21
      will show up and we'll be able to quantify them; is
22
      that true?
23
            I would think so. I don't --
24
            If it ain't -- if it ain't in the records, it
25
      was not a complaint as far as you're concerned, is
```

```
1
      that what you testified to earlier?
 2
            Well, I don't know if I understand your
      question exactly, but I -- I only go out on
3
4
      complaints that is -- that has been called into the
 5
      department --
6
            Okay.
7
            -- and then they've called me.
            That's what I meant.
8
9
            So those I go do investigate.
      Α
            Have you been involved in the last nine
10
      Q
      years -- I'm looking at 10-9.5 big C towards the
11
12
      bottom of the next page, talks about penalties and
13
      fines?
14
            It's what now?
            Penalties and fines, F-I-N-E-S. Have you been
15
      involved in any situations at all in the last nine
16
17
      years where criminal charges were brought against
      somebody for violation of the Act?
18
19
            Not to my knowledge, but I -- I don't have
20
      anything to do with that. I mean, that's done by
21
      our legal department, and I don't know that they
      would have an occasion to. If it was a grower in my
22
23
      area, they would -- I would think that they would
24
      let me know, but otherwise, they wouldn't have any
25
      reason to let me know if it was something else.
```

```
1
            What is the most -- strike that. Looking at
      Q
2
      the next page, maybe the page after that, I'm at
      section 10-9.7 large B, top of the -- a couple of
3
4
      pages over, are you with me? It talks about the
      criteria for BMPs?
 5
6
      Α
            Yes.
7
            Are you aware of any growers in your area of
      the state who are discharging poultry waste to the
8
9
      waters of the state of Oklahoma?
10
            I'm not aware of any.
11
            Okay. Will you agree with me that the Acts,
12
      A-C-T-S, that we're looking at in Exhibit 1 are the
13
      method by which the legislature and the governor of
14
      the State of Oklahoma have decided to regulate the
      use of poultry litter in Oklahoma?
15
               MR. NANCE: Object as calling for a legal
16
17
      conclusion. You can go ahead, if you know.
18
            I -- I really don't -- I don't know that --
19
      exactly what they were after, I don't --
20
            (By Mr. Elrod) But -- but these are the Acts
21
      that we're looking at here --
22
      Α
            Yes.
23
            -- that control --
      Q
24
      Α
            Yes.
25
      Q
            -- the management of the poultry litter in
```

1	Oklahoma?		
2	A	Yes.	
3	Q	And because they're Acts in the legislature,	
4	they v	would have had to have been passed by the	
5	Oklahoma legislature and then signed by the governor		
6	to become law; is that true?		
7	А	I I think so.	
8	Q	Did you take eighth grade civics?	
9	А	Yeah.	
10	Q	Let's move back to the characterization of	
11	agriculture in northeast Oklahoma, if we could for a		
12	second. We've talked about cattle and poultry and		
13	the fact that the two are often mixed on the same		
14	farm;	is that right?	
15	А	Yes, sir.	
16	Q	Is there also new row crop production in	
17	northeast Oklahoma in your area?		
18	А	Yes, there is some.	
19	Q	Consisting of soybeans?	
20	А	Yes.	
21	Q	Green beans?	
22	А	Yes.	
23	Q	Anything else that you know of?	
24	А	Wheat.	
25	Q	Okay.	

```
1
      Α
            Corn.
 2
            Okay. And to your knowledge, do row crops in
      northeast Oklahoma receive chicken litter, poultry
3
4
      litter?
 5
            How many row crops?
6
            Do they?
7
            Do they?
8
      0
            Uh-huh.
9
            There's a few that do. There's a few that
      Α
      uses poultry litter on the row crops.
10
11
            That would be atypical, though, wouldn't it,
      Q
12
      it's not very common?
            It's not very common.
13
14
            Most of it would be spread on Bermuda grass
      and fescue pastures for hay production and forage
15
      production for beef cattle?
16
17
            In my area, yeah, I think that's right.
18
            Okay. In your view, given your nine years of
19
      experience in the field, what would happen to cattle
20
      production in northeast Oklahoma if all the litter
21
      was pulled out, if there was no chicken litter?
22
               MR. NANCE: Object to the form. Go ahead.
23
            I -- you know, I couldn't answer that for sure
24
      because there's no way that I would know, although I
25
      think in the past that it has helped some of the
```

1	farms.		
2	Q (By Mr. Elrod) And will you agree with me		
3	that the location of the application of chicken		
4	litter, and so long as you are complying with your		
5	animal waste management plan, the rate of		
6	application of chicken litter are decisions that are		
7	made by either commercial applicators or the growers		
8	themselves and not by other companies?		
9	A I think that's true.		
10	Q Okay. Are you familiar with the cooperative		
11	agreement between the Department of Agriculture and		
12	the Oklahoma Attorney General's Office?		
13	A No, I'm not acquainted with any.		
14	Q You just saved yourself 15 minutes.		
15	A Good.		
16	Q Do you agree with Secretary Peach that the		
17	Oklahoma Department of Agriculture has no concern		
18	about arsenic runoff from chicken litter?		
19	A Well, I don't know what Commissioner Peach has		
20	said.		
21	Q Well, let me represent to you that on page 56		
22	of the deposition he gave last year in another case,		
23	that that was his testimony. Have you ever heard		
24	any concern voiced outside of this lawsuit about		
25	arsenic in chicken litter being run off into the		

```
1
      water?
2
            No, I haven't.
3
            Okay. Now, I want to turn to a May 3, 2005
4
      meeting that you -- I think you attended along with
 5
      Secretary Peach with certain growers. Does that
6
      name -- does that date ring a bell?
7
            When is this date?
            May 3, 2005. I think there was a meeting
8
9
      between Secretary Peach and you, and perhaps Dan
10
      Parrish, and a lawyer here in Tulsa, and five or six
11
      growers who had been selected to be -- have sampling
12
      done on their property, do you remember that?
13
            Yeah, I -- I remember having a meeting. I
      don't know if that's the same one or not because I
14
      don't remember the dates. Was it at Little Kansas
15
16
      at the --
17
      Q
            I think so.
18
            -- at the vo-tech school?
19
            Yes, sir.
      Q
20
      Α
            Okay.
21
      Q
            All right.
            Yes, sir.
22
      Α
23
            You've got the meeting in mind now?
      Q
24
            Yes, I do.
      Α
25
      Q
            All right. Who all was there, as best you can
```

```
1
      recall?
2
      Α
            Oh, my.
3
            Just give it your best shot.
4
            Well, Commissioner Peach, of course, was
5
              There was several -- several growers that
6
      had been contacted to do testing on their land were
7
      there. There was -- I remember -- I don't remember
8
      who it was, but I remember somebody telling me that
9
      there was an attorney from one of the poultry
10
      companies there. There was people from the
11
      partners, Poultry Partners Group there.
12
            What was the purpose --
13
            Of course, myself.
14
            Yeah. And what was the -- and what was the
     purpose of the meeting? Who called the meeting?
15
            I believe Commissioner Peach did.
16
      Α
17
            Okay. And what was the purpose? Had their
18
      been a protest on the part of the growers?
19
            Yes, there had.
      Α
20
            Okay. And what was the protest?
21
            They -- they wasn't interested in letting us,
22
      as myself and another person, to do soil testing on
23
      their land.
24
            Okay. Was this a special situation outside of
25
      your normal regulatory activities?
```

```
1
            Yes, I'd say so.
      Α
 2
            Okay. And the purpose of this meeting was to
      hear their concerns and try to reach a resolution;
3
4
      is that fair?
            I think that is.
 5
6
            Okay. I put in front of you a document which
7
      I've marked as Littlefield Exhibit 2, which is a
      memorandum dated May 18, 2005 from Mr. Parrish, I
8
9
      guess to the file, and we'll -- we'll refer to
      this -- here's another one, but -- and maybe you can
10
      use that to refresh your recollection of things that
11
12
      were discussed at the meeting. How long did the
13
      meeting take place?
14
            Hour-and-a-half maybe.
            And --
15
      Q
16
            Approximately.
17
            Was everybody courteous or were there raised
18
      invoices?
19
            No, everybody was courteous.
20
            Okay. And the purpose of the sampling that
21
      was being addressed at that meeting was for the
22
      Attorney General's expert consultants in this case
23
      to obtain and analyze certain materials from farms
24
      of the Deselected growers; isn't that true?
25
            I -- I don't -- I can't say that for sure, I
```

```
1
      don't know. All I was told was I was given a list
2
      of growers to do some special testing.
3
            Okay.
4
            And I don't know, you know, I can't read
 5
      anybody else's mind about it.
6
            Was it a lawyer that gave you those parameters
7
      to be tested, David Page?
            I believe it came from a lawyer. I'm not
8
9
      sure. It might have came from Dan, but I don't
10
      think it did. I think it came from attorneys.
11
            Does it --
      Q
12
               MR. NANCE: Here's the point where I'll
13
      object to anything told him by attorneys on the case
14
      as attorney-client privilege and work product.
15
               MR. ELROD: Okay.
16
            (By Mr. Elrod) Have you attended any meetings
17
      to find out about the meetings, have you attended
      any meetings with Mr. Page, Mr. Nance or any other
18
19
      lawyer working on this case? That's the question.
20
               MR. NANCE: That's a yes or no question.
21
      Have you attended meetings with lawyers?
22
      Α
            Meeting.
23
               MR. NANCE: You might add Mr. Hammonds and
24
      Ms. Stewart to that list.
25
            (By Mr. Elrod)
                            Sure.
```

```
1
      Α
            Well, yeah, I -- I met with some.
2
            Okay. Now, I'm not going to ask you about
      any -- did you meet with them to prepare for this
3
4
      deposition?
5
            Yes.
6
            Okay. I don't want to know anything about
7
      that, okay? I don't think I want to know anything
      about that. Somebody else might, I don't. But the
8
9
      question on the table is, were there other meetings,
10
      besides getting prepared for this deposition, at
11
      which lawyers for the State of Oklahoma were
12
      present?
13
            Early on there was.
14
            Okay. Early on being?
            When they first gave us a list of growers to
15
      go out and do some soil testing on.
16
17
            Okay. And that would have been sometime
      shortly before May 3, 2005, shortly --
18
19
            I don't know the date.
      Α
20
            -- I mean within weeks; is that true?
21
            Yes, it would be before this meeting date that
22
      we had.
23
            All right. There was a planning meeting, is
      Q
24
      that fair, to obtain these soil samples?
25
      Α
            I'm thinking it was.
```

```
1
      O
            All right.
 2
               MR. ELROD: Now, are you claiming privilege
3
      on that, Bob?
4
               MR. NANCE: Yes.
 5
            (By Mr. Elrod) Okay.
            That's what I felt like it was.
6
7
            Okay. I'm just trying to find out how many
      meetings there were with lawyers, without asking you
8
9
      what was said during those meetings, okay? Any
10
      other meetings with lawyers other than the ones we
11
      just got through talking about?
12
      Α
            No.
13
            Now, you've already used the word special in
14
      regard to this proposed sampling, and I think we
      agreed that -- what are you smiling about?
15
16
            Nothing, nothing.
      Α
17
            It's okay to smile.
18
            I thought maybe I shouldn't have said special.
19
            No, it was the correct word. It was special,
20
      wasn't it? It was out of the ordinary?
            Yes, it was.
21
22
            All right. And it was obviously being done in
23
      conjunction with the lawsuit that we're lawyering
24
      about here today; correct?
            I think so.
25
      Α
```

1	Q All right. Now, back to this May 3, 2005		
2	meeting. Were there concerns about the constituents		
3	that were to be tested for?		
4	A Concerns about what?		
5	Q What constituents were going to be tested for?		
6	A With me, there wasn't any talk about that,		
7	they was I was just to get the dirt.		
8	Q Get the dirt. Okay. And it was just going to		
9	be dirt samples, not litter samples or water		
10	samples?		
11	A No, it was going to be it was going to be		
12	litter, also.		
13	Q Okay. What about water?		
14	A Didn't mention water to me.		
15	Q Now, there came a time in October of 2005, did		
16	there not, when administrative warrants were		
17	obtained from Judge Hainey to go do sampling on some		
18	of these growers of ours?		
19	A I don't know who the warrants were from now.		
20	I do know that they they did have some.		
21	Q To your knowledge, what happened between the		
22	meeting in May of 2005 and the warrants being issued		
23	in October of 2005 that required administrative		
24	warrants as opposed to simply an agreement that		
25	we're going to come do this? Why did you have to		

1	obtain the warrants?		
2	A Well, I don't know why the warrants, myself, I		
3	wasn't involved in that part of it, but I went to		
4	the farms. The very first farm we went to did not		
5	want me to take soil tests on their farm.		
6	Q Is that the Reeds?		
7	A That was the Reeds. And we spoke for a few		
8	minutes, and I I left and		
9	Q And Mrs. Reed was there, but Mr. Reed was not?		
10	A That's exactly right.		
11	Q Did she appear to be a little concerned or		
12	frightened?		
13	A Yes, she did.		
14	Q Because all of a sudden people showed up with		
15	something called administrative warrants early in		
16	the morning on her farm?		
17	A Well, it wasn't warrants at that time. That		
18	was just volunteer. There was no warrants.		
19	Q Yeah, you're right. I'm sorry, I'm wrong.		
20	A That was just volunteer.		
21	Q Warrants were obtained as a result of		
22	non-cooperation by the growers?		
23	A That's that's correct, I think.		
24	Q Now you're correct. What do you recall her		
25	saying to you at that time?		

1	A Well, she told me that her husband wasn't		
2	there at the time, and she said, I don't want you to		
3	do anything, John, until he gets here. And then she		
4	asked questions about who the people were on the		
5	road and		
6	Q How many people		
7	A why we were there.		
8	Q How many people excuse me, go ahead. How		
9	many people were there?		
10	A There was three there when I went to her house		
11	to talk to her about it, there was three of us that		
12	went there.		
13	Q You and who else?		
14	A David Berry and Randy Thompson. They stayed		
15	in the truck, they didn't go up to the door with me.		
16	Q How many vehicles were there?		
17	A Well, just mine well		
18	Q I got the impression that somebody from the		
19	consulting firm of Camp, Dresser & McKee was also		
20	there?		
21	A They had vehicles there, they were there, out		
22	in the road.		
23	Q So from her perspective, if you looked out		
24	from her gate, and what would she have seen? She'd		
25	see your vehicle and you, and two other men in your		

1	vehicle; correct?		
2	A Yeah, we drove up to her house. It's probably		
3	a hundred yards from the road.		
4	Q And everybody else stayed away?		
5	A And everybody else stayed on the county road.		
6	Q And how many other elses were there?		
7	A Four, three or four.		
8	Q Three or four other people?		
9	A Yes.		
10	Q And how many vehicles were they in?		
11	A I believe it was three.		
12	Q And what time of the morning was it?		
13	A I don't remember for sure, but I think around		
14	9:00, 8:00 or 9:00.		
15	Q And the game plan was that you and Randy		
16	Thompson, and who was the other person?		
17	A David Berry.		
18	Q David Berry, would actually go onto the		
19	property and obtain the samples, and then you would		
20	come back and deliver the dirt and the litter		
21	samples to Camp, Dresser & McKee representatives;		
22	true?		
23	A That's true.		
24	Q And was lawyer David Page or any other lawyer		
25	hanging around with Camp, Dresser & McKee?		

```
1
            I don't remember -- I don't know if David
2
      Page -- I can't put a face to that name, so I
      don't --
3
4
            What about just the notion of a lawyer, was
 5
      there a lawyer there?
6
            You know, I don't know for sure. I don't know
7
      if those guys were attorneys or not. I don't know.
8
            Did you have similar experiences at any other
9
      grower's property that day or on any other days,
10
      meaning that the same scenario played out?
11
            Well, the other places that we went to told us
      Α
12
      that they didn't want us to do soil testing on their
13
      land.
14
            Now, in terms of your normal inspection
      activities, which you've testified sometimes will
15
16
      include soil tests, have you ever been told that by
17
      any grower before?
18
            No.
      Α
19
            Okay. So would it be true that the growers
20
      understood that this was a "special situation"?
21
            Yes.
22
               MR. NANCE: Object to the form, but you can
23
      answer.
24
            I already did. Yes.
      Α
25
      Q
            (By Mr. Elrod) Okay.
```

```
1
      Α
            I'm sorry.
 2
               MR. NANCE: That's all right.
3
            (By Mr. Elrod) You don't do this for a
      Q
4
      living, do you?
 5
            No, I don't. Thank God.
6
            How many other growers did you have similar
7
      experiences with besides the Reeds?
            I don't remember the -- all exact numbers.
8
9
      There were six or eight of them that David and I --
10
      there were some in his area in Cherokee County that
11
      we visited with different days, not the same day,
      and it was before we went to Reeds' farm, and I went
12
13
      with him in his area to his farms, and he went to --
      with me to mine.
14
            Had you ever done that before?
15
16
            No. Except we help one another, you know, we
17
      help one another sometimes soil sample or do a
18
      complaint or something together.
19
            I think we've already discussed this, but
20
      you'll agree with me that the Acts under which you
21
      operate are all directed at the grower and not at
22
      the company integrators?
23
               MR. NANCE: Object as calling for a legal
24
      conclusion.
25
            (By Mr. Elrod) Unless -- unless the company
```

```
1
      integrator also happens to be a grower?
 2
            Ask that again.
            Your activities are directed at the growers
3
4
      not at the companies that contract --
 5
            Yes, yes, I think so.
6
            Okay. And you testified that you occasionally
7
      take soil samples. Could you give me a feel for
8
      what percentage of your samples show an STP over
9
      400?
10
            Except for the Eucha-Spavinaw watershed,
11
      and -- and then recently the Illinois watershed,
12
      it's 400 phosphorus level.
13
      Q
            Right.
14
            And not many of those that I know of that I
      did the sampling that had over 400. That was
15
16
      usually on a complaint that I would do. We did
17
      random -- I mean not should tell, I don't know what
18
      I'm supposed to say, but we did random sampling one
19
      year, just picked out 25 growers and went and did
20
      their sampling.
21
            Was that the event where about 15 percent of
22
      the samples were over 400?
23
            Yes, I think that's the same time.
24
      sure about that, but three of mine, I think three,
25
      the best of my memory is that there was three of
```

```
1
      mine that I picked that I knew was over 400, but I
2
      wanted to do a thorough sampling to see if it had
      come down, the phosphorus level, because I'd had one
3
4
      earlier. I wanted to see how fast it came down, and
      also to find out maybe if they were still putting
 5
6
      poultry litter on.
7
            What did you find out?
8
            I found out it was coming down, but it was
9
      still over 400. So three of those I knew going in
      that they were over 300 or 400 when I went in, and
10
11
      300, because there was a couple of them that were in
12
      the Eucha watershed.
13
            Can you give me a quick feel for how much they
14
      had dropped?
15
            No, I can't because I can't remember exactly,
16
      but --
17
      Q
            How many random samples did you take?
18
            We did 25 in each -- I think each grower did
19
      in his area, I know we 25 of them.
20
            Twenty-five growers?
      Q
21
            Twenty-five different growers, yes.
22
            Times whatever number of samples were
23
      necessary for each grower in order to get a good
24
      mix?
25
      Α
            Well, yes. We usually just picked one field
```

```
1
      in particular and we just sampled it, and to do a
2
      thorough sampling, you know, you need a lot of cores
      and mix them.
3
4
            Sure.
 5
            That's the way we --
6
            What's your view on the appropriate depth for
7
      sampling?
8
            Well, OSU's protocol for us was six inches.
9
            Uh-huh. Okay. My understanding of your
      testimony, I want you to correct me if I'm wrong,
10
11
      was that you did sampling randomly at 25 different
12
      farms, and I think your testimony was -- well, you
13
      tell me, how many of those farms had STPs over 400?
14
            I don't know exactly how many of those are
      mine. Seemed like -- you know, I don't -- I can't
15
      remember the number. That -- that number will be at
16
17
      the office, I'm sure, in some of the files, you
18
      know, if they're still in business. I can't
19
      remember. But that period, there may have been four
20
      or five, I don't know for sure.
21
      Q
            Okay.
            But I do know that I picked, I think it was
22
23
      three that I knew that was over what their
24
      phosphorus level was supposed to be just to find out
25
      if they -- if it was going down.
```

```
1
            And over 400 means you can't apply, cannot
      Q
2
      apply; true?
            Outside the Eucha-Spavinaw watershed, yes,
3
4
      sir, or the nutrient limited watershed outside it.
            What's the current number in the Illinois
 5
6
      River basin?
7
            It's 300 now --
            Just like Eucha?
8
9
            -- nutrient limit. That's right.
            So your best recollection is out of the 25,
10
11
      there were three or four, is that what you said?
12
            Yeah, that's what I -- there was three -- at
      Α
13
      least three of them that I knew going in most likely
14
      would be over, because I just wanted to find out if
      they were going down. There might have been another
15
      one that was over 400, 300 or 400, I -- I don't
16
17
      remember.
            Do either you or, I guess Randy Thompson would
18
19
      be in the Cherokee County?
20
            No, David -- David Berry.
      Α
21
            David Berry, Cherokee County, have any
22
      inspection jurisdiction over nurseries?
23
            Do we have inspection jurisdiction?
      Α
24
            Over nurseries?
      Q
25
      Α
            No, I don't.
```

1	Q	Okay. Let me hand you what I've marked as
2	Little	efield 3, if I can find one for myself. What
3	is th	is?
4	A	Did you ask me something?
5	Q	Yes. What is this?
6	А	What is this?
7	Q	Uh-huh.
8	А	This was a letter that Dan sent to Jimmy
9	Hollenbeck.	
10	Q	Is he related to Jason Hollenbeck, by any
11	chance	e?
12	А	Yes, this Jimmy here is his dad.
13	Q	Okay. And for the record, tell us who Jason
14	Hollenbeck is.	
15	А	Jason Hollenbeck was the OSU Extension
16	director for Delaware County until the last six	
17	months or so.	
18	Q	What's he doing now, if you know?
19	А	I don't know for sure. I know he still runs
20	cattle.	
21	Q	Okay. Jason or Jimmy?
22	А	Jason and Jimmy both, but Jason does.
23	Q	So Jimmy is the dad and Jason is the son,
24	Jason	
25	А	That's right, and there's also a Jimmy, Jr.,

```
1
      there's another Jimmy.
2
            Now, it is true that -- I assume this October
3
      10, 2002 letter would be one of many, this is just a
4
      sample of the typical letter that goes out?
            This was during the period of time when we
 5
6
      took those random samples.
7
            Okay. And the point is that the State can
      0
      take samples through its regulatory authority any
8
9
      time it wants to under the Act; correct?
10
            Well, I don't know. You know, I can't address
      Α
11
      that for sure because I'm not legal minded, I'm not
12
      legal educated, but my thinking is that we can,
13
      especially if it's a complaint, I know that we can.
14
            Does Jimmy Hollenbeck run -- does he have
      poultry?
15
16
            He has poultry and -- and cattle.
      Α
17
            Just out of curiosity, where he is located out
18
      of Spavinaw, do you know?
19
            Yeah, he's --
      Α
20
            Is he up top?
            Do what?
21
22
            Is he up top? He's up above Lake Spavinaw?
      Q
23
            Well, he's -- yes, he's up above, I guess you
      Α
24
      would say.
25
            Is he just off the road from Salina to the
```

```
1
      dam?
2
      Α
            No.
3
            Okay.
4
            He's off the road between Spavinaw and Jay on
 5
      Highway 20.
6
            Okay. That's right where the watershed
7
      breaks, isn't it?
            Yes, sir, it is.
8
9
            You go north to Grand and south to
10
      Eucha-Spavinaw; correct?
11
            Yes.
      Α
12
            Which side is he on; both?
13
            Yes, he probably has some on both. I know he
14
      has some on Grand.
            I've marked this as Littlefield 4. Can you
15
16
      tell us what this is, please?
17
            This is a -- a request from Dan that I do a
18
      soil and get a litter test from one of the growers.
19
            Now, would this request have come to you
20
      because somebody had a complaint or is this standard
      operating procedure?
21
22
            That I don't know for sure. I don't know.
23
            Here's what -- that's not very artfully asked.
24
      Is it typical that John Littlefield, on his own,
25
      decides he's going to go take soil samples and
```

```
1
      litter samples, or is it typical that Dan Parrish
2
      tells John Littlefield to go take soil samples,
      litter samples?
3
4
            Dan Parrish tells me.
 5
            Every time?
6
                 There's been times that I have thought
7
      that it was necessary because of my question in my
8
      mind, and I've asked -- we've called Dan and see if
9
      that was proper.
10
            Well, is it true, then, that in order for you
      to go take one soil or litter, that either you have
11
12
      to ask Dan, tell him you want to do it and he says,
13
      yeah, go do it, or he tells you to go do it?
14
            I think that's true.
                  You're not a free agent capable of
15
            Okay.
16
      doing whatever John Littlefield wants to do without
17
      Dan Parrish's blessing? And I don't mean that in a
18
      derogatory manner.
19
            No, I don't either, I do have a job.
      Α
20
            And I just want to understand the system.
21
            Yes, I think that's -- that's proper.
22
            Okay.
      Q
23
            I mean, I go do testing at his request.
      Α
24
            Okay. Let me ask you what you know, if
25
      anything, about some State of Oklahoma related
```

1	people who have asked for and received poultry
2	litter for use for land application use through
3	the BMPs program. Do you know an ODAFF employee
4	named Gary Bledsoe?
5	A Yes, sir, I know him.
6	Q Wellston, Oklahoma?
7	A Yes, sir.
8	Q Where is Wellston?
9	A That's between Oklahoma City and Tulsa.
10	Q Okay. And were you aware that Mr. Bledsoe has
11	requested, received and land applied chicken litter
12	through the BMPs Transportation Program?
13	A Yes, sir.
14	Q He's discussed that with you or how did you
15	know?
16	A No. I just I just heard him talking or
17	telling someone, or he could have been telling me, I
18	can't remember for sure.
19	Q What do you recall him saying about that?
20	A What was that?
21	Q What do you recall him saying about that?
22	A That he was going to or did apply some litter.
23	Q Do you know how much he applied?
24	A No, I do not.
25	Q Do you know a fellow named Mike Thralls, the

director of the OCC?
A Yes, I do.
Q Okay. Were you aware that his father, Rex
Thralls, requested, has received and land applied
chicken litter through the BMPs program?
A I was not aware of that.
Q What about Mike Thralls himself, are you aware
that Mr. Thralls has requested, received and land
applied chicken litter through the BMPs program?
A I didn't know that.
Q Did you know he's applied or has applied?
A Yes, I knew that.
Q Do you know where his farm is located?
A No, I do not.
Q What about OSU Extension agent Marty,
M-A-R-T-Y, Green of Muldrow, Oklahoma, do you know
whether Marty I don't know whether Marty is a man
or a woman, quite frankly.
A No, he's a man.
Q You know him then. Do you know that he's
received, requested and received and land applied
chicken litter through the BMPs program?
A Yes, sir.
Q How did you know that?
A I just heard him talking.

1	Q What do you recall him saying about that?
2	A That he was putting litter on his farm.
3	Q Do you know how big a farm it is and how much
4	litter?
5	A No, sir, I do not.
6	Q What about Marty Green's father, Jerry Green,
7	also of Muldrow, Oklahoma, are you aware that he
8	requested, received and land applied chicken litter
9	through the BMPs program?
10	A No, I did not.
11	Q What about Oklahoma NRCS District
12	Conservationist Anthony Lawrence of Checotah,
13	Oklahoma, do you know that person?
14	A No, I do not.
15	Q What about OCC Commissioner Rick Jeans, do you
16	know Mr. Jeans, J-E-A-N-S, of Blackwell, Oklahoma?
17	A No, sir.
18	Q And what about then you wouldn't know Rick
19	Jeans' father, Don Jeans, also of Blackwell?
20	A No.
21	Q So you wouldn't know whether he's requested,
22	received and land applied chicken litter through the
23	BMPs program?
24	A No.
25	MR. ELROD: All right. We've got five

```
1
      minutes and it's time for another break, and I'm
2
      going to be through pretty shortly. Thank you.
               VIDEOGRAPHER: We're now off the record.
3
4
      The time is 11:30 a.m.
 5
               (Following a brief recess at 11:26 a.m.,
6
      proceedings continued on the record at 11:36 a.m.)
7
               VIDEOGRAPHER: We are back on the record.
      The time is 11:39 a.m.
8
9
            (By Mr. Elrod) Where am I at, 5? I've marked
      as Littlefield Exhibit 5 that piece of paper. Would
10
11
      you tell us what this is, please? What is that, Mr.
12
      Littlefield? I mean, what's the form?
13
            This is an application, private annual report
14
      that the private applicators have to fill out and
      send in.
15
16
            And this is a standardized form created by
17
      ODAFF for that purpose; is that true?
            Yes, sir.
18
      Α
19
            Are you copied on these for the ones that are
20
      in your area?
21
            Am I what?
22
            Are you copied on these for the ones that are
23
      in your area? Do they go directly to the State
24
      or do they --
25
            No, they go directly to the State. I'm sorry,
```

1	I didn't understand.
2	Q Are you kept abreast of them, though, or do
3	you ever see them other than at depositions?
4	A Yes.
5	Q Okay. So how do you do you get a copy from
6	the State?
7	A No, I do not.
8	Q How do you happen to see these?
9	A They ask me for assistance a lot of times. We
10	also have them available if they don't have them so
11	that we can give them one, and at educational
12	classes that I helped in, this is some of the things
13	that we went over.
14	Q Littlefield 6 is what? What is that?
15	A Well, this is a letter that he gets anybody
16	that applies for a license, a poultry application
17	license gets.
18	Q Do you know of any situation where an
19	applicant has been denied?
20	A I wouldn't know because all of them I don't
21	have privy to all of them, but I don't know of any
22	in my area.
23	Q But in order to receive an applicator's
24	license, one has to make an application to the
25	Oklahoma Department of Agriculture?

1	A That's right.
2	Q And in consideration, the application is made
3	at the Department of Agriculture, and then per this
4	letter, this particular one was granted?
5	A That's right.
6	Q That's the way that system works?
7	A Yes, sir. It would also have nine hours,
8	initial nine hour education on it if it hadn't
9	been if it was somebody that was not a grower,
10	because the applicators are required to have nine
11	hours' education also, the initial nine hours. But
12	if they're growers, they've already gotten it, and
13	they have to just continue on.
14	Q Let me hand you what I've marked as
15	Littlefield 7. Is this a copy of an animal waste
16	management plan?
17	A Yes, sir.
18	Q Okay.
19	A Not a very good one.
20	Q Why is that?
21	A Well, it's not as complete as a lot of them
22	are.
23	Q I've got a big stack of them here, but I don't
24	want to encumber the records with others. But just
25	as an example, there are others that

1	A Yes.
2	Q have a lot more information and a lot more
3	pages; correct?
4	A Yes.
5	Q Did the Oklahoma Department of Agriculture
6	create this form that's used for animal waste
7	management plans?
8	A I don't have I don't know. I don't know
9	whether they did or not.
10	Q The reason I ask that is they seem to be
11	standardized, all the ones I'm looking at. Is that
12	your view, that they're set up the same?
13	A Well, there's certain information that is
14	supposed to be in them according to, I think our
15	statutes, so those items is supposed to be
16	Q For example, let me mark as 8 yet another one
17	that seems to be more complete in the sense that
18	it's thicker. The one I'm handing you
19	A Yeah.
20	Q now is for a person named Jeff Andrews, and
21	the previous one was an individual named Lyle
22	Becker; correct?
23	A That's right.
24	Q You'll notice that the format
25	A The same.

```
1
            -- and even the font or the typing is the same
      0
2
      between the two?
3
            Yeah.
4
            So once again, even though the plans
 5
      themselves may have been created by different
6
      people, the format is created by the Oklahoma
7
      Department of Agriculture, isn't it?
            I don't -- I don't know that for sure.
8
      Α
9
      come from the NRCS office, so I don't know that --
10
            So it could be that the NRCS creates the form?
11
      That would be --
12
            I guess it could be, I don't know.
      Α
13
      Q
            That would be more likely, I guess, wouldn't
14
      it?
15
      Α
            Yeah.
            I'm interested in the first paragraph.
16
17
      says, "This animal waste management plan includes
      the production, handling and distribution of animal
18
19
      waste in a manner that prevents or minimizes
20
      degradation of soil, water, air, plants and animal
21
      resources, " do you see that language?
22
            Yes, I do.
23
            Do you happen to personally agree with that
24
      notion?
25
            Well, I'm not technical enough to know for
```

```
1
      sure, but yes, I -- my personal opinion is that I
2
      thought that it -- it helps minimize the problems.
            Okay. Let's see, am I at 9 now? I have a
3
4
      good memory, but it's a very short memory.
 5
            Yeah, I've got that.
6
            I'm handing you 9. What is this?
7
            This is an inspection checklist that they had
      back in the office, and what's attached to it is an
8
9
      inspection that I did on Mr. Morgan.
10
            So is this the form that's used by you in
11
      doing your annual inspections?
12
            Yes, sir, it is.
      Α
13
            And are you careful about following the
14
      checklist, as every good inspector should be?
            Yes, yes, I would try to.
15
16
            Would it be typical that you would also do
17
      anything in addition to what's on the checklist on
      the front page?
18
19
            No, I don't think so.
20
            10? I've marked this document as Littlefield
21
           This is a letter dated February 9, 2004 to
22
      someone named Truman and Pat Bingham, B-I-N-G-H-A-M,
23
      of Jay, Oklahoma by the signature of Dan Parrish; is
24
      that true?
25
      Α
            Yes.
```

1	Q And is this and you're copied; right?
2	A Yes.
3	Q Is this typical of the format of the letter
4	approving expansion of poultry operations under the
5	Oklahoma law and regs?
6	A I think this is an increase.
7	Q Right.
8	A This is where there was a 10 percent increase
9	in numbers. They changed integrators.
10	Q Right.
11	A Yes, I think this is
12	Q This is typical of the format?
13	A I think so.
14	Q This particular one says, please be advised
15	that the Oklahoma Department of Agriculture Food and
16	Forestry Water Quality Services received a
17	registration application of your facility with a
18	total of two houses with a total capacity of 28,000
19	layers. This application has been reviewed by the
20	ODAFF, WQS staff, and it is officially approved as
21	it meets all the requirements entitled in Oklahoma
22	Statutes Section 10-9.3 of the Oklahoma Registered
23	Poultry Feeding Operations Act, Dan Parrish. Do you
24	know what the review process is at ODAFF in Oklahoma
25	City for either new house construction or

```
1
      expansion --
2
            Or increases, no, I do not.
            But will you agree with me that it's clear
3
4
      that there is a "review" by someone?
 5
            Someone, yeah.
      Α
6
            It says that, doesn't it?
7
            Yeah, someone.
               MR. ELROD: I'm going to give you back
8
9
      seven minutes. It's seven until 12. I'm through,
10
      and I think what we'd like to do is take a lunch,
11
      and then if other people have questions -- I think
12
      there are going to be some questions, are there not?
13
               MR. McDANIEL: Uh-huh.
14
               MR. ELROD: Okay. Mr. Littlefield, it's
      been a pleasure to spend time with you and I
15
16
      appreciate your being patient with me.
17
      Α
            Thank you.
18
               MR. ELROD:
                           Thank you.
19
               VIDEOGRAPHER: We are now off the record.
20
      The time is 11:53 a.m.
21
               (Following a lunch recess at 11:50 a.m.,
22
      proceedings continued on the record at 12:59 p.m.)
23
               VIDEOGRAPHER: We are back on the record.
24
      The time is 1:03 p.m.
25
                       DIRECT EXAMINATION
```

```
1
      BY MR. McDANIEL:
2
            Good afternoon, Mr. Littlefield.
            Good afternoon.
3
      Α
4
            I'm Scott McDaniel, and I'm an attorney.
 5
      represent Peterson Farms --
6
      Α
            Okay.
7
            -- in the lawsuit. Just as a reminder, I'm
8
      sure it's probably on your mind, but you're still
9
      under oath --
10
            Yes.
      Α
11
            -- in the deposition. Okay. In the -- this
12
      morning in your discussions with Mr. Elrod, did you
      have an opportunity, in answering his questions, to
13
14
      explain all the things that you do on your job as
      far as inspector for the Oklahoma Department of
15
      Agriculture?
16
17
            Yeah, technical assistance and soil and litter
      sampling and complaint investigations.
18
19
            Tell me what technical assistance means.
20
            It may be something in our waste management
21
      plan that they don't understand exactly, you know,
22
      or the application rate, or -- or they've got a
23
      letter from the office that they don't understand
24
      and why, and if I don't, well, I call and find out,
      but --
25
```

```
1
      0
            So is that --
2
            Educational, about their educational hours,
      you know, where schools is coming up and being
3
4
     behind or not behind.
5
            So are you kind of a conduit for information
6
      to the growers, is that what you're saying?
7
            Yes, I am.
8
            All right. So if an Oklahoma registered
9
      poultry grower had some question concerning
      confusion about his or her animal waste management
10
11
      plan, they might call you and you would have a
12
      discussion with them about that, is that what you're
13
      telling me?
14
            Yes, in some cases I've done that, yes.
            Can you think of any examples of types of
15
16
      questions that have come up from growers that --
17
      where they've needed some technical assistance like
      that?
18
19
            Application rates that they can spread.
20
      Sometimes they -- they wonder if it's -- their soil
21
      tests tests 250 and they're in a 400 phosphorus
22
      level area, like Grand is, can I put litter on it --
23
            Uh-huh.
      Q
            -- and this type of questions.
24
      Α
25
      Q
            So in answering a question like the example
```

```
1
      you gave, what do you refer to to try to assist the
 2
      grower with the answer? Do you look at their animal
      waste management plan or is there something else
3
4
      that you use as a tool?
 5
            Well, yes, if they have their waste management
6
      plan available I do, and, of course, their soil
7
      tests and litter tests so that I will know, and I
      have copies of the 590 Rule. And that's what I go
8
9
      by, that's what's in their farm plan.
            Okay. So as far as the Oklahoma's laws that
10
      relate to management of poultry litter, you're the
11
12
      man on the ground that's enforcing those laws out in
13
      the watersheds; is that a correct statement?
14
            I -- I think so.
15
            Okay. Well, that's what I thought, too.
16
      just wanted to make sure you saw it the same way I
17
      did. Now, the Exhibit No. 1 that was given to you,
      which was the stapled set of the statutes?
18
19
            Yeah.
      Α
20
            I want to look at some of the language in that
21
      statute with you. Let's flip over to Section
22
      10-9.7, the section on waste management practices.
23
      Have you found the beginning of that section?
24
      Α
            Yes.
25
      Q
            Are you with me? All right. If you'd go to
```

```
1
      the next page of the exhibit under Section B, and it
2
      says, the criteria for best management practices, do
      you see that section?
3
4
            Yes, I do.
            And then subsection one, it says, there shall
 5
6
      be no discharge of poultry waste to the waters of
7
      the state. You're -- I mean, I'm sure you're --
8
      Α
            Yes.
9
            -- well familiar with that statement in the
      law; right?
10
11
            Yes.
      Α
12
            Tell me, sir, what is your understanding of
13
      what poultry waste means in that sentence? Are we
14
      talking about poultry litter?
               MR. NANCE: Object that it calls for a
15
16
      legal conclusion. You can answer.
17
            Just from the top of my head, just my -- what
18
      I'm, you know, think in terms is that it's poultry
19
      waste, that's what I -- I think it could be
20
      something else after I sit here and think about it a
21
      little bit, but poultry waste is what I first --
22
            (By Mr. McDaniel) Well, a lot of -- when --
23
      for instance, when a broiler house is cleaned out?
24
      Α
            Yes.
25
      Q
            That material, what do you call that material
```

```
1
      that comes out of a broiler house? Do you call it
 2
      litter?
            I call it litter.
3
4
            Okay. Is -- to you, is litter also, is that
 5
      poultry waste?
6
            Yeah, I guess it -- to me it is.
7
            Okay. And most, in your experience, poultry
      growers talk about poultry litter, they don't
8
9
      necessarily use words like poultry waste, do they?
10
            That's exactly right. They're opposed mostly
      Α
      to do that.
11
12
            Well, that's what I'm trying to get you and I
13
      using the same kind of language so I don't create --
14
      Α
            Right.
            -- any confusion. Okay. Now, the question of
15
16
      whether any particular poultry operation is causing
17
      pollution of Oklahoma's waters, that is something
18
      within your jurisdiction as the inspector; is that
19
      correct?
20
            Yes, I think so.
      Α
21
            Okay. This same section that we're looking at
22
      where it makes reference to best management
23
      practices, and I'm not asking for you to give one of
24
      your seminars, but can you tell us quickly what best
25
      management practices are? What is a best management
```

```
1
     practice?
 2
            Well, what I think in terms of best management
      practices is that the way they clean out their
3
4
      houses, being particular about how they get it on
      the trucks and how they get it on their spreaders,
 5
6
      how they're getting it from their house to the
7
      fields. Also, their -- the waters of the state,
      that they stay back according to the guidelines set
8
9
      in their -- in the 590 Rule from intermittent
10
      streams and lakes and ponds and swales. And making
11
      sure that, you know, that when they spread their
12
      litter, you know, that it's -- the slope area is not
13
      too great, that there's some forage on the ground
14
      and it's not just like the top of this table, and
      these are the type of things that I look for and
15
      I -- I speak to them about.
16
17
            Okay. Who decides what best management
18
      practices any particular poultry grower must follow?
19
            What's that again?
20
            Who makes the decision --
21
            What really is best management practices?
22
      Q
            Okay, sure.
23
            I'll help you --
      Α
24
            I like your question better than mine. We'll
25
      start with your question and see if we can get mine
```

1	answered.
2	A I need to be quiet.
3	Q No, that's fine.
4	A I think they do, with my assistance or maybe
5	Dan's, you know, if they call the office.
6	Q Go ahead.
7	A Based upon the Rule 590.
8	Q 590 has a lot of specific best management
9	practices spelled right out in it, doesn't it?
10	A I think it does, yes.
11	Q Well, we'll look at it in a minute and you can
12	show me if you want.
13	A Yeah.
14	Q Okay. Anything else on that?
15	A No, I think that's
16	Q But it is a requirement of Oklahoma law that
17	each registered poultry operation utilize best
18	management practices
19	A Yes.
20	Q true? And the objective of those
21	practices, sir, isn't it to protect the natural
22	resources of the State of Oklahoma from
23	contamination?
24	A That's what I think. Help protect, I could
25	say.

```
1
            Okay. Now, but best management practices can
      0
2
      vary from farm to farm or pasture to pasture; is
3
      that right?
4
            Yes, it can.
5
            In other words, there's some practices that
6
      may make sense and work at farm A that may have no
7
      applicability to farm B?
            I think so.
8
9
            Because of streams or slope or soil or a lot
10
      of different things that can vary?
11
            I think so.
      Α
12
            All right. So as far as a poultry grower
13
      knowing what best management practices to follow, if
14
      I understand, and if they want to comply with the
      law, then they have to follow best management
15
16
      practices that are set out in their animal waste
17
      management plan; right?
            Uh-huh.
18
      Α
19
            And would you agree that those best management
20
      practices really come from the Code 590 and are made
21
      part of their farm specific animal waste management
22
     plan?
23
            Well, I don't know where they came from.
24
      would -- whoever wrote this law up I think could
25
      tell you where -- where they got their information
```

```
1
      to write it, but it follows the 590 Rule pretty
 2
             It does to me, that's the way I interpret it.
            Okay. Let me ask this to you in a different
3
4
      way then. Let's assume I'm -- I'm a new registered
 5
      poultry grower in Oklahoma and I want to know what
6
      best management practices to follow for my property.
7
      What do I need to look at, what do I need to do to
      make sure that I follow those practices and that I'm
8
9
      in compliance with state law, what do I do?
10
            I think you're supposed to use his waste
      Α
11
      management plan, the animal waste management plan.
12
            Okay. Now, if I'm -- if I'm a new grower and
      Q
13
      I've applied for a plan, now -- let me step out a
14
      second. My understanding is sometimes it can take a
      long time to get one of these plans written?
15
16
            Sometimes that's right.
17
            Whether it's a backlog or manpower or
18
      whatever?
19
            Whatever, yeah.
20
            So let's say I get -- let's say I get my
21
      certificate from ODAFF today. I'm -- legally, I can
22
      operate, and I make my application for a plan. If I
23
      have a letter from Oklahoma NRCS saying that I've
24
      applied, then ODAFF is satisfied for now; correct?
25
      Α
            That's true.
```

```
1
            All right. So let's say now I have -- I'm
      Q
2
      doing a clean out and I have some litter, I have
      some pasture, I want to put it down, how do I know
3
4
      what to do to stay legal if I don't have that plan
 5
      yet? Can I call you or what should I do?
6
            If I have an opportunity to go to the farm
7
      when there's a new grower that comes in and I know
      about it, I usually sit down with them and tell them
8
9
      that before they get rid of any litter, they've got
10
      to have a litter analysis back, a sample taken.
11
      They most likely have not had the nine hour
12
      education classes yet, and so I basically tell them
13
      the rules and regulations, you might say, in -- not
14
      in complete detail, but what they've got to know
15
      early.
16
            Okay.
17
            Such as if they're taking a cake-out and they
18
      want to get rid of it, they can't just give it to
19
      you, they've got to have an analysis back in time so
20
      that they can give you a copy of the analysis, and
21
      these are the type of things that I sit down and
22
      visit with them about and tell them. At the same
23
      time, if they're thinking about spreading it on
24
      their own land, I tell them then -- that gives me an
25
      opportune time to tell them that they have to have a
```

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

95

soil test and the soil test has to be a certain thing, and there are many times, especially some of the Hmong and Laotian people didn't understand, and then lots of people, not just them, can't read the soil tests and know for sure, didn't know how to take a sample. I have volunteered to help them before. I have told them -- drew out kind of a diagram from the protocol that OSU lays out to show them how to get so many different cores and mix them together, where to take it. And then if they have any questions when they get them back, whether they can apply or not apply or whatever, to contact me. Okay. I can't do that if I don't know ahead of time that a new grower has -- has bought somebody out or something. Now, if he's building a house I do, if it's new houses, I'll know that ahead of time, but sometimes they just sell and I won't know it right away. And -- but when I do, and in my particular area, I like -- I kind of make it a habit and it's just extra work for me, but if you're thinking about buying a farm, I've always told the farmers that when you get ready to sell, if you would, you're going to sell it to Bob, call me and I'll help Bob fill out his paperwork. That way I know up front

```
1
      that he's trying to buy your place and he's sending
2
      in an application, and I'll know ahead of time of
      what to tell him in regards to best management.
3
4
            Okay. Thank you for that explanation. So --
      all right. Again, the example, I'm the new grower,
 5
6
      I do not have my state approved plan back yet, but
7
      because you told me I had to sample my litter and I
      had to sample my fields, I've done that. Now I've
8
9
      got those analyses. With those, you can sit down
10
      with me at my kitchen table and help me. Let's say
11
      I'm getting ready to do a clean out next month and I
12
      want to put it on my land, you can help me with
13
      those or figure out what I can apply using the 590
14
      or what?
15
            Yes, I think I can.
      Α
16
            Okay.
      Q
17
      Α
            You know, according to that rule.
18
            Okay. Well, what -- the question I'm coming
19
      back to is if I'm that farmer and I find myself in
20
      that position, I assume that comes up, you have --
21
      Α
            Yes.
22
            -- new farmers don't have plans. If they want
      Q
23
      to comply with the law --
24
            Yes.
      Α
25
      Q
            -- they want to be legal, they don't want to
```

```
1
      cause pollution --
 2
            That's right.
3
            -- they've got to know what to do?
4
            That's true.
 5
            So my question is, how does that farmer stay
6
      legal? What does he do to stay legal? And you've
7
      explained about taking the samples, so the next step
      is application rate and location, how does he get
8
9
      that information?
10
            There's two or three ways. One way is me, as
11
      I said earlier, I could tell him, and I would go
12
      back and help him so that he would know, but the
13
      person that applies the litter has to have license.
14
      Q
            Okay.
15
            So the spreader operator comes in. Supposedly
16
      he knows the rules, so he can get -- he can help the
17
      grower in some parts of the best management rules.
18
            Do those commercial operators, do you ever get
19
      requests for technical assistance from them, as
20
      well?
21
            Yes, I do. More so now than I used to.
22
            What's a -- what are the typical reasons they
23
      would call you?
24
            How much slope, John, can I get? How much
25
      litter can I put on certain land with slope? How
```

```
1
      close -- how close can I get to the creek or the
2
      road or those kind of questions.
            Is the NRCS Code 590, is that the Bible you
3
4
      look back to that --
5
            That's the Bible I look to, it is.
6
            Okay. All right.
7
            Other than -- I might say, other than some
8
      special proposals or something that maybe our office
9
      has made, you know, we suggest, you know, that you
      don't spread within 300 feet of something, whereas
10
11
      the 590 Rule may say a hundred. I'm just using that
12
      for an example. Then I have had them to ask me,
13
      well, what's the law.
14
      Q
            Uh-huh.
            Well, and then I -- I refer to the 590 Rule.
15
16
            Those special recommendations you mentioned
17
      just a moment ago?
18
            Uh-huh.
      Α
19
            Are those farm specific or would they apply to
20
      a county or a watershed? I've not heard that, so
21
     help me understand what those are.
22
            Now, what's that?
23
            You made an example that ODAFF may request
24
      that someone not apply within 500 feet instead of
25
      300 feet. Is that a farm specific recommendation
```

```
1
      that might be in a plan?
 2
            No, no, I don't think it's a farm, it's not --
      it's not just for you or just for him. Those are
3
      just -- we just highly recommend. You know, I do
4
      that a lot of times, even on my own. You know, I'd
 5
6
      say, well, your soil test is 375, and 400 is the
7
      limit. I think I would look for another piece of
      land to put litter on. I don't think I'd put litter
8
9
      on there. That's just a recommendation. You know,
      he can, because he's under 400, according to the
10
11
      law.
12
            Okay.
13
            But it's just -- and I feel like -- I don't
14
      know that, you'd have to ask Dan, and maybe he's
      already answered it, but I feel like that that's
15
16
      sometimes our case, maybe it's not, I don't know for
17
      sure, I can't talk -- speak for him, but I looked at
      it as -- and I tell them, you know, we recommend
18
19
      that you don't get within 300 feet here, and they'll
20
      say, okay, fine. If somebody -- and some of them do
      that's been -- well, what's the law, well, then I
21
22
      refer to their plan, the farm plan, if they have
23
      one, or 590 Rule is what I go by.
24
           Again, from the perspective of the person
25
      who's putting poultry litter on the ground.
```

```
1
      Α
            Uh-huh.
2
            Would you agree that the animal waste
3
      management plan is the tool through which the State
4
      of Oklahoma regulates that conduct?
            (Witness nods head up and down.) I would
 5
      judge it that way. That's just my opinion.
6
7
            Now, we talked a lot about the Code 590. Let
      me hand it out here so we all know that we're
8
9
      talking about the same thing and I can ask questions
10
      about it. Are we at 10 or 11?
11
               COURT REPORTER: 11.
12
            (By Mr. McDaniel) Okay, sir. Let me hand you
      0
13
      what I've marked as Exhibit 11, and tell me if you
      agree that's NRCS Code 590? Okay. I think I've got
14
      another one. I'm just trying to make sure that down
15
16
      there gets one of them. Did you answer my question
17
      while I was shuffling papers?
           No, I didn't. I didn't even --
18
      Α
19
           Okay.
20
            -- hear it, I guess, or I was thinking about
21
      something else.
22
            The question is, do you agree that this is the
23
     Natural Resource -- Natural Resource Conservation
24
      Service --
25
      Α
        Yeah, I think.
```

```
1
            -- management?
      Q
 2
      Α
            This is probably in detail, but I think it is.
            Okay. The Code -- what we've called the Code
3
      Q
4
      590?
 5
            Yes, that's --
6
            And this -- to your knowledge, is this
7
      something that's written and put out by the Natural
      Resources Conservation Service, a division of the
8
9
      United States Department of Agriculture?
10
            Yeah, to my -- the best of my knowledge.
            Okay. Is it your -- I gather from everything
11
12
      you've told me you're pretty familiar with this.
13
      I'm not going to ask you if you've memorized it, but
14
      you use it in your job?
15
            Oh, I use it, yes.
16
            And on the first page of this Code 590, it has
17
      a little paragraph there and it says, purposes, do
18
      you see that on the front page?
19
            Oh, yeah.
      Α
20
            And the third bullet point under that says, to
21
      minimize agricultural non-point source pollution of
22
      surface and groundwater resources. Is it also your
23
      understanding, Mr. Littlefield, that that is one of
24
      the purposes of the Code 590 is to manage --
25
            That's my personal opinion, yes.
```

```
1
            Okay. You're -- you're doing a great job, but
      0
2
      you're answering a little bit before I get done with
3
      my --
4
            I'm sorry.
 5
            -- end of the question, so --
6
               MR. ELROD: He just did it again.
7
            (By Mr. Elrod) If you say yes, I may change
8
      the question. So we just need -- particularly for
9
      our court reporter.
10
            Okay. I'm sorry.
11
            Getting two voices is hard for her.
12
      understand you, but the hard part is we have to talk
13
      so it can be read on paper and make sense of it.
14
      Okay. So the question I was asking you, that third
      bullet point, that you agree, sir, that the Code
15
16
      590, one of its purposes is the control of non-point
17
      source pollution to surface and groundwater
18
      resources, do you agree with that?
19
            Yes.
      Α
20
            Okay. And isn't it true that the Title 2, the
21
      statutes for animal waste management plan,
22
      specifically requires that those plans use the 590
23
      Code?
24
            Yeah.
      Α
25
      Q
            Okay. Now, let's look at this 590 Code,
```

```
1
      Exhibit 11. And again, on the first page, do you
2
      see that big header that says criteria down there in
      the lower --
3
4
            Yes, I do.
 5
            And it says, general criteria applicable to
6
      all purposes, and then it says, plans for nutrient
7
      management shall comply with all applicable federal,
      state and local laws and regulations. Did I read
8
9
      that correctly?
10
            I think so.
11
                   So I know this sounds like we're
            Okay.
12
      talking in a circle, but the State statute says
13
      you've got to follow Code 590. Code 590 says, any
14
      nutrient management plans written under this code
      have to comply with all state and federal laws.
15
            (Witness nods head up and down.)
16
      Α
17
      Q
            Kind of made a big circle, do you agree with
18
      that?
19
            Uh-huh.
      Α
20
            Was that a yes?
21
      Α
            Yes.
            I guess you work with the ODAFF's regulations
22
23
      for poultry operations quite a bit, too, don't you?
24
            Yes.
      Α
25
      Q
            This would be 12. Let me hand you what I've
```

1	marked as Exhibit 12, and I've pulled that down off
2	of ODAFF's web page. Tell me if you believe that is
3	an accurate collection of the regulations that
4	relate to registered poultry feeding operations and
5	management of poultry litter?
6	A Yes, I believe it is.
7	Q Okay. The first thing I want to ask you
8	about, Mr. Littlefield, is actually on the first
9	page of that exhibit, and it's under regulation
10	35:17-5.2, the definition section. And under the
11	definition of an animal waste management plan, it
12	says it means a written plan that includes a
13	combination of conservation and management practices
14	designed to protect the natural resources of the
15	State as required by the State Department of
16	Agriculture pursuant to the provisions of, and it
17	cites the statute. So I assume that you would agree
18	that an animal waste management plan is designed to
19	protect the natural resources of the State of
20	Oklahoma, do you agree with that?
21	A Yes.
22	Q Okay. And is part of your job enforcing the
23	requirements of animal waste management plans?
24	A Yes, I think so.
25	Q So from the statutes through the regulations

```
1
      to you in the field, you have the power, under
2
      statute, that you can act if a person out there is
      violating an animal waste management plan?
3
4
            Well, what I do is report it.
5
            Okay. Good point. It's not like you put
6
      cuffs on them and haul them to jail?
7
      Α
            Right.
8
            You're an investigator, you're an inspector?
9
      Α
            Yes.
            Okay. So in essence, you're like the eyes and
10
      ears of the State out there, but you're not a
11
12
     policeman?
13
            I would say that's right.
14
            All right. Because the question of what to do
      about that observation you make is something that is
15
16
      handled within the Department of Agriculture by
17
      other people; is that true?
            That's true.
18
      Α
19
            Whether it's lawyers or the ag board or Mr.
20
      Parrish, that's out of your hands?
21
      Α
            That's right.
22
            All right. That's fair. I don't want to
23
      mischaracterize it, but it is part of your job to at
24
      least make observations in the field. If you
25
      believe someone is violating an animal waste
```

1	management plan, to report that fact to Oklahoma
2	City or your superiors?
3	A That's true.
4	Q Okay. All right. Now, let me ask you this
5	question, sir, because I'm trying to understand this
6	conceptually or see if you and I understand this the
7	same. The regulations that say that these animal
8	waste management plans are designed to protect the
9	natural resources of the State of Oklahoma, Mr.
10	Littlefield, would you agree that if a land
11	applicator of poultry litter follows his waste
12	management plans, it will protect the natural
13	resources of the State as required by the statute?
14	A Re restate that again.
15	Q The regulation, written based upon the
16	statute, states that animal waste management plans
17	are designed to protect the natural resources of the
18	State of Oklahoma, and I think we you agreed that
19	you accept that?
20	A Yes.
21	Q All right. Then if a land applicator of
22	poultry litter follows his animal waste management
23	plan, then that will protect the natural resources
24	of the State of Oklahoma; do you agree with that
25	statement?

```
1
            I wouldn't say that that protects. I think
2
      that is a source is designed to protect. I -- I
      like the wording designed. I think that yes, it
3
4
      will help, but I don't think it's the whole -- the
 5
      whole answer.
            If you -- the reason I'm using the word land
6
7
      applicators is because I understand that a lot of
8
      people put litter down other than poultry growers?
9
            Yes, that's true.
10
            So that's why I use the word land applicator.
11
      If -- if -- what else is there for a land applicator
12
      to use to guide his conduct in managing litter
13
      besides the animal waste management plan?
14
            That's -- that's primarily it other than
      speaking to somebody personally.
15
            Well, if I have a written animal waste
16
17
      management plan that specifies what can be done in
      field two at Farmer Jones' place, I should be able
18
19
      to read that plan and follow that plan if I'm an
20
      applicator; correct?
21
            I think so.
            In other words, I shouldn't have to call you
22
23
      every time?
24
            That's true.
      Α
25
      Q
            Okay. So I want to come back to this prior
```

1	question, and I do understand what you said, sir,
2	that you're not but if you say that following an
3	animal waste management plan is not all there is to
4	protecting the natural resources of the State, I
5	don't understand what else there is unless you can
6	tell me.
7	A I guess I was confused about it, you know, and
8	maybe I still am, I don't know, but I think that the
9	animal waste management plan is designed to protect
10	just, as it says here, the natural resources. So if
11	they follow that, and correctly, it would it
12	should protect the natural resources.
13	Q Okay. Thank you. Now I understand what
14	you're saying. As the compliance inspector for the
15	State of Oklahoma, is it your view that if a poultry
16	applicator follows the animal waste management plan
17	related to the application site, that that person is
18	complying with Oklahoma law?
19	A Yes.
20	Q Okay. Now, the people who write these animal
21	waste management plans, they also have to be
22	approved in some fashion by the Department of
23	Agriculture or ODAFF?
24	A Yes, that's in the State law.
25	Q Okay. In other words, you just can't get

```
1
      some yocal can't write them, you have to be trained?
2
            Yes, it has to be someone that's been approved
      by the Department of Agriculture.
3
4
            Okay. And you spoke with Mr. Elrod this
      morning. There was some discussion about some of
 5
6
      the writers working in the county conservation
7
      offices; is that true, some of the plan writers?
8
      Α
            Uh-huh.
9
            Is that a yes, sir? You said uh-huh.
            Well, I know, but what's the question again?
10
      Α
            Are some of the plan writers, do they work in
11
      Q
12
      the county conservation?
13
      Α
            Yes.
14
            District conservation office?
            Yes, they do.
15
16
            All right. You mentioned this morning that
17
      there were maybe a couple of people who have, at one
      time or another, worked for ODAFF under contract
18
19
      writing plans? You mentioned a Mr. Abernathy, and
20
      there was another name I don't recall.
21
      Α
            Yes.
22
            All right. So those people are actually
23
      working for ODAFF writing plans, to your
24
      understanding?
25
            You know, I don't know their arrangement, but
```

```
1
      I think it's -- I've been told that they work under
2
      a contract basis --
3
            Okay.
4
            -- for ODAFF.
 5
            So if I'm a poultry grower and I need a plan,
6
      it could be that I could get a plan written by an
7
      NRCS plan writer, it could be that I might get
      someone who is under contract with ODAFF that might
8
9
      write my plan; is that --
10
            That's true.
      Α
11
            Okay. And when someone -- these plan writers,
12
      do they come out and look at the farm in putting the
13
      plan together?
14
            I'm not there when they write the plan, so I
      really couldn't tell you.
15
16
            Okay. So you don't know what the process is
17
      for putting together one of the plans?
18
      Α
            No.
19
            Okay. Fair enough. As John said, you just
20
      saved yourself some time. But you know how to read
21
      them?
22
      Α
            Yes.
23
            And you know how to, shall I say, apply them
24
      to the farm?
25
      Α
            Yes, sir.
```

```
1
            Okay. Let's -- I want to ask you a question,
      Q
2
      a couple of more questions about the Code 590.
      back in the document, sir, until you get to Table 9,
3
4
      and I think it's like third from the end of the
 5
      document.
6
      Α
            Yes.
7
            You're familiar with Table 9; right?
8
      Α
            Yes.
9
            Tell me what Table 9 is, how one uses it and
      Q
      what its purpose is.
10
11
            If you're not in the Spavinaw-Eucha watershed
12
      area, it's -- it's designed to give you a rate of
13
      application, an amount that you can put on your
14
      land, depending on your soil test and the phosphorus
      that's in your litter test.
15
16
            I have -- you've heard the expression a
17
      phosphorus index?
18
      Α
            Uh-huh.
19
            Would it be fair to call this Oklahoma's
20
      phosphorus index?
            I -- I think it would be, but that's just my
21
22
      opinion, I don't know.
23
            Now, this Table 9, it says, annual waste
24
      application rates for nutrient limited watershed?
25
      Α
            Yes.
```

```
1
      0
            You know what we're here about today is the
2
      Illinois River watershed?
3
      Α
            Yes.
4
            Is that -- is the Illinois River watershed in
 5
      Oklahoma, is it a nutrient limited watershed?
6
      Α
            Yes, it is.
7
            So as we sit here today, the maximum soil test
      phosphorus -- or let me rephrase -- I want to
8
9
      rephrase this. The cutoff soil test phosphorus for
10
      land applying poultry litter is 300; is that true?
11
      Α
            Yes.
12
            And up until sometime in 2006, was the number
13
      400?
14
      Α
            Yes.
            Okay. All right. So Table 9, if we're laying
15
      and applying poultry litter today in the Illinois
16
17
      River watershed, Table 9 would apply to the Illinois
      River watershed?
18
            Yes, sir.
19
      Α
20
            Okay. Now, if I read this correctly, it is
21
      possible that if the soil test phosphorus is 121 --
22
      between 121 and 300, I could apply poultry litter at
23
      a half rate, depending on the slope; is that true?
24
            That's true.
      Α
25
      Q
            Now, if you flip to the next page where it
```

```
1
      defines half rate, do you see that about a third of
2
      the way down?
3
      Α
            Yes.
4
            And a half rate for phosphorus would be a
      hundred pounds of P205 per acre when surface
 5
6
      applied; correct?
7
            That's correct.
            All right. Yeah, I don't know that -- well,
8
9
      do you know if in this area of the country, out in
10
      the Illinois River watershed, that a soil test of
11
      phosphorus of between 121 and 300 would be
12
      sufficient amount of phosphorus of sustaining grass
13
      and forage, enough phosphorus in the soil for grass
14
      and forage?
            Would you ask that again?
15
            All right. Maybe I should have asked that a
16
17
      better way. Do you know, sir, if you're growing
18
      Bermuda and fescue, and if your existing soil test
19
      phosphorus is in that 121 to 300 range, is that
20
      sufficient phosphorus to support those grasses
21
      without adding any phosphorus to the soil?
22
            Well, I don't know, I'm not -- that's not
23
      sign -- you know, I couldn't answer that, I don't
24
      think.
25
            You're not comfortable answering that?
```

```
1
      Α
            According to the law, yes, he can apply
2
      litter, but whether the grass -- that that's
      adequate or not for the grass to grow, I don't know.
3
4
            Okay.
 5
               MR. McDANIEL: All right. Let's take our
6
      tape change break right there, and if you need to
7
      step down the hall or whatever, please help
8
      yourself.
9
               VIDEOGRAPHER: We are now off the record.
10
      The time is 1:45 p.m.
11
               (Following an off the record discussion,
12
      proceedings continued on the record.)
13
               VIDEOGRAPHER: We are back on the record.
14
      The time is 1:46 p.m.
15
            (By Mr. McDaniel) Sir, a couple of additional
16
      questions out of the statutes, and that's Exhibit 1,
17
      and it's section 10-9.7 again, the best management
18
      practices section. And if you get back in there to
19
      section C --
20
      Α
            10 - 7?
            9.7 -- 10-9.7, subsection C -- 6C, and there's
21
22
      a statement that says, poultry waste shall only be
23
      applied to suitable land at appropriate times and
24
      rates. And it says, discharge or runoff of waste
25
      from application site is prohibited. Are you
```

```
1
      familiar with that requirement of Oklahoma law that
2
      there shall be no discharge or runoff of poultry --
3
      of waste?
4
            Okay. That's 6C; is --
 5
            Yes.
6
            -- that correct?
7
            Yes, sir.
8
      Α
            Yes.
9
            Okay. How does an animal waste management
      plan prevent error from a discharge of poultry
10
11
      waste? How does an animal waste management plan
12
      work to prevent the discharge of poultry waste, do
13
      you know?
14
            No.
            Do you know how an animal waste management
15
      plan prevents runoff of poultry waste?
16
17
            No. But if they follow the plan explicitly,
      it should.
18
19
            There shouldn't be any discharge, there
20
      shouldn't be any runoff; agreed?
            Yes, sir.
21
      Α
22
            Okay. So if I'm the land applicator, I should
23
      be able to take some comfort in following that plan?
24
            I think so.
      Α
25
      Q
            Okay. You're not -- you're not going to show
```

```
1
      up at my door with a big flashlight in your hand and
2
      con me out on the front lawn or anything like that,
      you don't do that anyway, do you?
3
4
      Α
            No.
5
            That's good. Now, the Oklahoma statutes and
6
      regulations that relate to litter management, they
7
      don't require a land applicator to go out and test
8
      surface water running across their land, does it?
9
            Require the -- the applicator?
      Α
10
            Yes, sir.
      Q
            No, they don't.
11
12
            Okay. So if I'm a -- if I am a registered
13
      poultry grower, I have an animal waste management
14
      plan, I've got a licensed applicator who has put
      litter on my pastures in compliance with the plan,
15
16
      if you assume all that's true, I don't have to go up
17
      there and if it rains, try to catch samples of water
18
      running off my fields and have them analyzed to make
19
      sure I'm legal?
20
      Α
            No.
21
            Okay. Do you -- in your job, do you ever go
      out and take samples of runoff from pastures or
22
23
      other littered application areas?
24
                 I have taken water samples in ponds due
      Α
25
      to complaints. I've taken water samples upstream,
```

```
1
      downstream in creeks, but not just runoff from a
2
      field when they were applying.
            The -- there's a statute, Section 10-9.19A,
3
4
      and it's land application of poultry waste, see if
      you can find that in Exhibit 1. Let me know when
 5
6
      you're there, sir.
7
            Yeah, 9-.19A?
            Yes, sir.
8
9
            Yes, I have it.
      Α
            All right. When I read this, this tells me
10
      Q
      that in Oklahoma, all poultry litter going on the
11
12
      ground is subject to regulation; would I be correct?
13
               MR. ELROD: Who's that?
14
               MR. TUCKER:
                            Tucker.
15
               MR. ELROD:
                           Hey.
16
            Ask that question again, please.
      Α
17
      Q
            (By Mr. McDaniel) Sure enough.
18
               MR. ELROD: I thought it was Drew.
19
            (By Mr. McDaniel) The -- is -- excuse me.
20
      all poultry litter that is land applied in Oklahoma
      subject to ODAFF's jurisdiction?
21
            My understanding it is, yes.
22
23
            Well, that's what I got from reading this, and
24
      I wanted to know if that was your understanding.
      if I look at this statute, and under subparagraph
25
```

```
1
      one, if you're a registered poultry operator, you've
2
      got to conduct that application according to your
      animal waste management plan. Number two would
3
4
      apply to somebody who was not a registered poultry
      operator, would that be correct, in a nutrient
 5
      limited watershed?
6
7
            I think so. That's the way I understand it.
8
            Okay. So in other words, let's say I'm a
9
      cattleman. I'm not required to be registered under
      your agency's laws, but I want litter on my
10
11
      pastures. If I read this correctly, that subsection
12
      two means that that litter going on my land, it
13
      still must comply with the statutes as far as rates
      and so forth; correct?
14
15
      Α
            Uh-huh.
16
            Yes or no?
17
      Α
            Yes, that's the way I understand it.
18
            And so that applicator, the person that's
19
      putting it down for me, is one of the primary people
20
      that makes sure they get it right?
21
      Α
            That's true.
            Okay. I think you mentioned this morning that
22
23
      there are some poultry growers in Oklahoma that do
24
      not land apply litter on their own land; is that
25
      true?
```

```
1
      Α
            That's true.
 2
            In your area of operation, do you have a sense
      of what relative percentage of growers either sell
3
      or give their litter away?
4
            No, I really don't. I know that it's --
 5
6
      there's quite a few, but I couldn't -- I wouldn't
7
      be -- probably couldn't be very accurate in --
            Okay, fair enough. I don't want to pin you to
8
9
      a number if you're not comfortable with it. But can
10
      you give me a sense whether there is a fairly
11
      significant number who are not land applying or just
12
      two or three?
13
            No, there's more than two or three that's not
14
      applying, and there's quite a few egg operations
      where they don't land apply.
15
16
            Egg operations?
17
            Egg, on their own farms. You use -- a lot of
18
      them don't have the massive land, you know, to put
19
      litter on, so they give it away or sell it. And in
20
      the last couple of years, there's more that is
21
      getting rid of their litter than ever before.
22
      Actually, ever since the law -- I mean the lawsuit
23
      that was with Tulsa-Eucha-Spavinaw watershed, the
24
      nutrient limited watershed, there's seemingly less
25
      people that's applying it on their land, in that
```

```
1
      area, particularly.
2
            Isn't it true that some of these poultry
3
      operations, really all that's there is just enough
4
      land for the poultry houses and not really any
 5
      pasture?
6
            That's true.
7
            I mean, these people are really just in the
      poultry business?
8
9
            That's true.
      Α
10
            Okay. Besides the couple of things that
11
      you've mentioned, are there other reasons why people
12
      are not applying the poultry litter on their -- on
13
      the land?
14
            Well, it may be too high in phosphorus, their
      soil tests, and they can't legally apply.
15
            From the discussion this morning with Mr.
16
17
      Elrod, I understand there's a real relationship
      between poultry growing, litter production and
18
19
      grazing cattle, do you agree?
20
            I agree with that.
      Α
21
            And as far as those who are buying litter and
22
      having it put on their own land, are those mostly
23
      people in the cattle or haying business?
24
            Yes.
      Α
            Why -- why do they seek out poultry litter?
25
      Q
```

```
1
      Why do they want it? It can't be the smell.
2
            No, it's not the smell. They -- well, they
      feel like that it grows -- their land needs the
3
4
      nutrients that's in the litter in most of those type
 5
      cases, and that it grows grass better than
6
      commercial.
7
            Better than commercial fertilizer?
            Most of them feel that way, I think. I
8
9
      mean --
            Do you have -- could you give us some type of
10
      estimate in your opinion of what percentage of the
11
12
      pasture in the Illinois River watershed is receiving
13
      poultry litter?
14
            Oh, I couldn't -- I couldn't do that. I don't
15
      know.
16
            Okay.
      Q
17
            For sure.
18
            But there's a -- would you agree that there's
19
      a significant amount of acreage out there that
20
      there's not any poultry litter going down on?
            Yes, I think that's true.
21
22
            Now, when these cattle ranchers or hay
23
      operators are acquiring this litter to put on their
24
      own land, and you talked a little bit about this
25
      this morning, is it your understanding that they are
```

```
1
      buying the litter from a hauler or a spreader as a
 2
      middleman? I mean, who do they -- if I'm a
      cattleman and I want to buy litter, can I buy it
3
4
      from one of these certified commercial applicators,
 5
      and then that person makes a deal with a poultry
6
      grower, gets the litter, and then obviously is
7
      trying to sell it at a profit to the cattlemen; is
      that how it works?
8
9
            Yes, it works that way, maybe more now than it
      did, but it also works where the grower knows that
10
11
      Mr. Littlefield lives down the road and he's
12
      interested in litter, and so he says, since you're
13
      the applicator, hey, I've got the litter -- my
14
      litter sold down here, but you need to clean it out
      and take it down and spread it for him.
15
16
            So that person --
17
            So he's in between.
18
            Okay. Do most of the applicators, do they
19
      also do clean-outs?
20
            Yes, I would say that most of them do.
21
      don't know the percentage, but most of them do.
22
            Let me hand you what I've marked as Exhibit 13
23
      to your deposition, Mr. Littlefield, and represent
24
      to you this is a document that was produced by
25
      ODAFF, and I believe it to be an animal waste
```

```
1
      management plan for Al Saunders, so tell me if you
2
      would agree with what I just said?
3
            That this is a farm plan made up by --
      Α
4
            No, that it's for Mr. Al Saunders?
5
      Α
            Yes.
6
            For his place?
7
            And made by ODAFF?
      Α
            I don't know who made it.
8
      Q
9
            Oh, okay. I just --
      Α
10
            I was just --
      Q
11
            Yeah, this is Mr. Saunders'.
      Α
12
            I don't want the record to be confusing.
                                                         I
      Q
13
      was only telling you that's where I got the
14
      document.
15
      Α
            Oh, I see, okay.
16
            Not necessarily who wrote it.
      Q
17
      Α
            Okay.
            That's the file it came from.
18
      Q
19
            Okay.
      Α
20
            So you, when you do your inspections, this is
21
      one of the things that you're looking for is to see
22
      their plan?
23
            Yes, sir.
      Α
24
            And I assume you know Al Saunders?
      Q
25
      Α
            Yes, I do.
```

```
1
      0
            Okay.
                   This plan states it was prepared August
2
      of 2005. In the middle of that first paragraph A,
3
      let me ask you a couple of questions about that.
4
      There's a sentence that states, the law requires
5
      that the Natural Resources Conservation Service
6
      recommendations for litter application rates be
7
      followed, do you see that?
            Yes, sir.
8
      Α
9
            Okay. And that refers back to the Code 590;
10
      am I right?
11
            Yes, sir.
12
            All right. Then it goes on to say, NRCS
13
      recommends the application maximum of 200 pounds of
14
      phosphorus per acre per year if the soil test shows
15
      a phosphorus index below 250. Did I read that
16
      correctly?
17
      Α
            Yes, sir.
            Then it says, if the soil tests phosphorus
18
19
      index is between 250 and 400, then the rate
20
      applications are reduced by one-half.
21
      phosphorus index is above 400, then no litter is to
22
      be applied. Did I read that correctly?
23
      Α
            Yes, sir.
24
            Okay. So the way I understand this is this
25
      plan was written before the application cutoff went
```

```
from 400 to 300; would that be a correct statement?
1
2
            That's true.
            So when this was provided to Mr. Saunders,
3
      that the law allowed him to apply litter up to a
4
      limit of 400 STP?
 5
6
            Yes.
7
            All right. But we all know now the law is
8
      300; correct?
9
            That's right.
            Okay. Now, let's turn to the next page,
10
      please. Under application rates, it has a section
11
12
      that says, nutrient content. Does this represent
13
      where the litter is tested, is that what that means,
14
      where it says N-63 pounds, P205-79, is that the
      litter?
15
16
            Yes, I -- that's what I think.
17
            Okay. Then the next is a table that shows
18
      soil tests from the pastures onto Saunders' farm, is
19
      that how I would read that?
20
           Yes, sir.
      Α
21
            All right. And below that it says in the
22
      text, soils test index is below 250 in all fields
23
      tested. Litter can be applied at the full rate,
24
      which is 200 pound of P 205 per acre, which it says
25
      200 pounds of P 205 divided by 79 pounds of P 205
```

```
1
     per ton of litter equals a 2.5 tons of litter per
2
      acre per year maximum application rate. Did I read
      that right?
3
4
            Yes.
5
            Okay. So -- so, you know, lay people who may
6
      read your testimony or watch this videotape, in
7
      essence, this plan has walked through the Code 590
      requirements based on the testing of the litter and
8
9
      a testing of the fields, and is telling Mr.
10
      Saunders, you can apply 2.5 tons of litter per acre
11
      one time a year on your farm. Am I reading that
12
      correctly?
13
            I think so.
14
            Okay. And I notice, if you look at page five
15
      of the plan, under environmental statement, do you
      see Section G?
16
17
      Α
            Yes, sir.
            And it does -- it does further limit him.
18
19
      says on slopes of 8 to 15 percent, he can only put
20
      down a half rate, one-and-a-quarter tons per acre;
21
      right?
22
            Yes, sir.
      Α
23
            And that is for the protection of ponds,
24
      intermittent streams and water or highly vulnerable
25
      groundwater; is that correct?
```

```
1
      Α
            Yes, sir.
2
            Okay. Now -- all right. Page four, sir, top
3
      of page four, under application summary, the plan
4
      says, 400 acres can receive litter at the rate of
      2.5 tons per acre, which equals 1,000 tons that
 5
6
      could be used on this property. This far exceeds
7
      the litter production on this farm. Did I read that
8
      correctly?
9
            Yes, sir.
      Α
10
            So that means that under this plan, Al
11
      Saunders could apply all the litter that his poultry
      houses generate, plus some, if he wanted to cover
12
13
      all of his pastures; correct?
14
      Α
            Yes.
            All right. Now, let's talk briefly about dead
15
16
      bird disposal. In your -- from your understanding
17
      of the law, what is the legal acceptable ways to
      deal with, let's call it normal daily mortality of
18
19
     poultry?
20
            Normal daily mortality is primarily taken care
21
      of, in my area, three ways. It's taken one is
22
      composter, two is incinerator, and three is a
23
      rendering service. I don't know of any other
24
      methods.
25
      Q
            All right.
```

1	A Because I don't
2	Q The first two were done on the farm, the third
3	one is done off the farm?
4	A Yes, it's it's picked up by someone.
5	Q Isn't it true that composting and
6	incinerating are you okay?
7	A I just had a cramp up my leg. Go ahead.
8	Q Are you okay?
9	A Yeah, I'm all right.
10	MR. NANCE: Do you need to walk it off?
11	A I'm okay.
12	Q (By Mr. McDaniel) If you need to kick
13	somebody, kick Bob.
14	A I just don't want to kick her. I already
15	MR. NANCE: No. Yeah, I want you to kick
16	that side of the table instead of her.
17	Q (By Mr. McDaniel) You're in a terrible spot.
18	Everybody wants you to kick somebody else.
19	A Probably me.
20	Q Isn't it true that that at least in the
21	Illinois River watershed, that the most two common
22	methods are the composting and the incinerator?
23	A Yes, sir.
24	Q Now, the composting on farms, is that
25	typically done in a bin with poultry litter?

```
1
      Α
            Yes, it is.
2
            All right. And then when the composting is
      through running its process, can that material be
3
4
      land applied in compliance with an animal waste
5
      management plan, is that an acceptable procedure?
6
      Α
            Yes.
7
            Are occasionally the odor problems that you
8
      respond to, are they related to composters?
9
            Yes, you know, some of them, yes.
      Α
10
            Occasionally they need to be --
      Q
            Occasionally they need to --
11
      Α
12
            Well, occasionally they need to be emptied
13
      correctly?
14
            Yes, that's right.
            And what -- what do you tell the grower to do
15
16
      with that litter and compost in that composter; get
17
      it out and get it land applied?
                 If it's composted properly, the odor
18
      Α
19
      problems around the composter is not bad.
                                                  It's when
20
      it's not composted properly, when they don't turn it
21
      soon enough, they don't let it get hot enough or
22
      whatever the case may be, that's when they have an
23
      odor problem. And at that particular time, they're
24
      going to have to -- they're going to have to do a
25
      better job before they can land apply it.
```

```
1
      can't just take dead chickens that's half composted
2
      and put them on the field.
3
      Q
            Okay.
4
            I'm going to have to stand up. My leg is
 5
      getting in a cramp again.
6
            Do you want to take a break?
7
            No, I think I'm okay, I've just -- I've got a
8
      charley horse, I guess is what you call them, isn't
9
      it?
           I'm fine.
            Okay. So this animal waste management plan
10
11
      for Mr. Saunders says he's got a composter, in
12
      paragraph D --
13
      Α
            Yeah.
14
            -- on page four? All right. It says,
      catastrophic losses are disposed of in a dug pit as
15
16
      approved by the appropriate poultry inspector. An
17
      alternative method is field composting. All right.
      If a catastrophic loss occurs, what's the normal
18
19
      course of events? Obviously, the poultry grower is
20
      the first one to know what's happened, more than
21
      likely. Now, what is -- what is that grower
22
      supposed to do?
23
            He's supposed to contact, most likely, I don't
24
      know that he does, but most likely he's contacted
25
      the company first, then he's supposed to contact the
```

```
1
      Oklahoma Department of Agriculture.
 2
            Is -- is the Oklahoma Department of Health
      involved in this at all?
3
4
            Not to my knowledge.
      Α
 5
            Okay. All right. Let's say he calls ODAFF.
6
      Α
            Yes.
7
            And what -- go ahead.
            They will get ahold of -- and tell that person
8
9
      to get ahold of the NRCS if they're not acquainted
10
      with the land or the soil type that they have in
11
      that area so they can determine what would be a good
12
      location in order to dig a pit and put the loss. An
13
      ideal situation is mostly clay base pits.
14
      that's at ODAFF office might not know whether it is
      or not, so they normally always -- not always, but
15
      normally call the poultry inspector, have him to go
16
17
      out and look for a suitable place. That presents a
      problem somewhat when you've got 20,000 chickens,
18
19
      and I'm just using that number, it's not always
20
      that, but 20,000 chickens dead, you really don't
21
      care about getting on the telephone and trying to
22
      call half a dozen people, you're interested in
23
      getting rid of the problem that you have. And so by
24
      doing that, a lot of them, and I think in my area,
25
      mostly, call me, and then I get ahold of Dan, if I
```

```
1
      need to; otherwise, I know the farm, I know the
2
      locations, and I'll -- I can tell them to begin and
      I'll get there.
3
4
            Do you believe Mr. Berry deals with his
      growers the same way? If they have a catastrophic
 5
6
      loss, they can call him and he can come out?
7
            I think so. I don't know.
8
            I'm not asking you to speculate.
9
      Α
            Yeah.
            Okay. This -- it makes the statement here, an
10
      Q
11
      alternative method is field composting. What is
12
      field composting?
13
            We don't recommend that. That's taking an
14
      area on your place, making sure it's bermed so that
      the waters -- the discharge cannot get waters to the
15
16
      State, and do the same thing in the open that you do
17
      inside of a composter building. You lay out some
18
      dead, you put litter on top of it, and you literally
19
      compost them right outside.
20
            Okay. If you don't recommend it, but
21
      apparently it's legal, would you agree?
22
            As far as I know it still is. I -- that you'd
23
      have to ask the legal department. I don't suggest
24
      it.
25
      Q
            Okay. I'll hand you what I've marked as
```

```
1
      Exhibit 14, sir.
2
      Α
            Okay.
3
            Do you want to move the rest of that pile up
4
      in front of you, we may or --
5
      Α
            Yeah.
6
            -- may not be going back to them.
7
      Α
            Okay.
8
               MS. STEWART: 15, or 14 again?
9
      Α
            14.
10
               MR. McDANIEL: 14.
11
            What I have, anyway.
      Α
12
               MR. NANCE: We had the --
13
               MS. STEWART: You didn't hand out a new
14
      one.
            Okay.
15
               MR. NANCE: Let's check the --
16
               MR. McDANIEL: 13 was the animal waste
17
      management plan.
18
               MR. NANCE: We had Saunders as 14.
19
               MS. STEWART: It's 13, it's 13.
20
            (By Mr. McDaniel) All right. Do you
21
      recognize what I've marked as Exhibit 14?
22
      Α
            Yes.
23
            Tell us briefly what that is.
24
            That's the inspection checklist that I do each
      Α
25
      year.
```

```
1
            Okay.
                  This one -- when was this inspection
      Q
2
      done; April 7th, 2003 at the top?
3
      Α
            Yes.
4
            And you were -- you were the inspector, that's
 5
      your signature on the last page?
6
            That's it.
7
            All right. And again, this is Al Saunders,
8
      they call their place the Two-Saun Farm; is that
9
      right?
10
            Yes, sir.
11
            S-A-U-N. Now, if I look down your checklist,
12
      it says date, of animal waste management plan, it
13
      says 5-13-02 applied. What is that -- tell me what
14
      that means.
            That means that they had a letter where they
15
16
      have applied of an animal waste management plan, and
17
      the date of that letter is that date.
18
            So for you, as the inspector, then, that's
19
      okay, at that time that's okay?
20
      Α
            That's correct.
21
            Okay. It does indicate that they had both a
22
      soil test and litter test in 2002; would you agree
23
      with that?
24
      Α
            Yes.
25
      Q
            Now, let's look at the next page. The next
```

```
1
      page reports a litter application; is that true?
2
      Α
            Yes.
3
            In May of '02. And what does it say the
4
      application rate was?
 5
            Two tons per acre.
6
            Now, at this time, as far as you know, Mr.
7
      Saunders did not have this animal waste management
8
      plan?
9
            That's true.
      Α
10
            Okay. And so if you recall, that nutrient
11
      manage -- animal waste management plan allowed Mr.
      Saunders to apply 2.5 tons per acre?
12
13
      Α
            That's correct.
14
            And what he applied here in 2002 was two tons
15
      per acre?
16
      Α
            That's true.
17
            So would you agree that that -- it looks like
18
      there's not a problem there, was that --
19
            It's what it looks like.
20
            Okay. And, in fact, you checked on there --
21
      excuse me, I'm really having a hard time reading.
22
      You didn't find -- as far as the way he's managing
23
      his litter, you didn't find any violations, that's
24
      what I'm trying to ask?
25
      Α
            No, I didn't.
```

```
1
            All right. Now, on the last page, you've got
      Q
2
      some comments there regarding, it appears to me, has
      to do with his continuing education credits?
3
4
            His initial nine hour education that he needed
      to start with.
5
6
            Do you remember what that issue was with Mr.
7
      Saunders? Do you remember having a discussion with
      him about him getting his hours?
8
9
            Yeah, I think so.
      Α
10
            Did he get his hours in?
11
      Α
            Yes.
12
            Okay. Is this a big problem for Mr. Saunders,
13
      is this a big deal? Don't get me wrong, I
14
      understand the man has got -- that there's a
      requirement that he get his hours.
15
16
            Right.
      Α
17
            But this -- is this really a big deal that he
18
      didn't get them by the exact date that he needed
19
      them?
20
            Oh, this is '03 and this is '02? No. Most of
21
      the time, I guess all the time, I don't -- I -- I
22
      quit doing this, but I wrote these on here not
23
      because there was a problem, because it would let
24
      the office know that he had made a commitment to
25
      attend the nine hours.
```

```
1
      Q
            Okay.
2
            And that's the only reason that I put that on
3
      there, not because it was a problem.
4
            It shows that you and the grower and Oklahoma
 5
      City all recognize there's an issue, and there's a
6
      commitment to get it resolved; is that one way of
7
      putting it?
            Yes, sir.
8
9
            And it's documented what everybody's promised
10
      to do?
11
            Yes.
      Α
12
            Okay. All right. Let me ask you to look at
      Q
13
      15 and tell me if you recognize that.
14
      Α
            Yes.
            What is it?
15
      Q
            It's our newer checklist.
16
      Α
17
      Q
            For your on farm inspections?
            Yes, for the on farm inspection.
18
      Α
19
            For Al Saunders, Two-Saun Farm again?
20
            That's correct.
      Α
21
      Q
            April 10th, 2006?
22
      Α
            Yes.
23
            So do you know if you've been back out to the
24
      Saunders' farm since this inspection?
25
            I don't think I have. I don't go by their
```

```
1
     place that often.
2
            All right. Now, this -- this inspection
3
      report shows that they do have this September 13th,
4
      2005 animal waste management plan, do you see that?
5
            That's right.
6
            And immediately below that, a question on the
7
      checklist is, is the animal waste management plan
      being followed by this operation, and you check yes;
8
9
      true?
10
            Yes.
      Α
11
            Now, you're aware that Mr. Saunders operates a
12
      cattle operation north of his house?
13
      Α
            Yes.
14
            Have you ever been up on that piece of land?
            No, I have not.
15
16
            Do you know who makes the decisions regarding
17
      the use and management of poultry litter on that
      cattle operation?
18
19
            I don't understand what -- who --
20
            Was it your understanding that Mr. Saunders is
21
      deciding where to put his litter and how to manage
22
     his litter --
23
      Α
            Yes.
24
            -- on his cattle operation?
      Q
25
      Α
            Yes.
```

```
1
            Okay. To your knowledge, has Mr. Saunders
      Q
2
      done anything on his property that's resulted in the
      runoff of poultry waste?
3
4
            Not to my knowledge.
5
            To your knowledge, has Mr. Saunders done
6
      anything to result in the discharge of poultry
7
      waste?
8
            Not to my knowledge.
9
            To your knowledge, Mr. Littlefield, has Mr.
      Saunders done anything on his property to cause the
10
11
      contamination of the waters of the State of
12
      Oklahoma?
13
            Not to my knowledge.
14
            All right. Let me -- we're done with that
      one, sir. Let me hand you a list that I marked as
15
16
      Exhibit 16. What this is, Mr. Littlefield, is I'll
17
      represent to you that I believe that this is the
18
      list -- a list of poultry growers in Oklahoma in the
19
      Illinois River watershed that currently have a
20
      contract with Peterson Farms. So my first question
21
      is, can you identify any of these growers for whom
22
      you are the regular inspector? We've already --
23
      we've already talked about the Two-Saun Farm next to
24
      the bottom. Are there any of the others that are
25
      your growers?
```

```
1
            All of them except Jeff Tanners -- Andrews,
      Α
2
      Andrews, and Anita.
3
            Okay. So Jeff Andrews in Rose and Anita
4
      Andrews in Kansas are not within your district?
            Yes, sir.
 5
6
            Everyone else is? Okay. So Dennis
7
      Chamberlain, Diamond S Farms --
            Diamond S Farms, what do you -- are you
8
9
      acquainted with what the owner of that one is?
10
            If I can answer, I will. I don't have the
      person's name. It's on Route 1, Box 345, Colcord.
11
12
            That's the only one I have any question about.
13
            It's got three houses, three houses on that
14
      operation.
            That would be the only one that I'd have any
15
16
      question about, but I know the others personally,
17
      and I probably know him.
18
               MR. ELROD: I'm sorry, would you restate
19
      who these people are?
20
               MR. McDANIEL: Current Oklahoma Illinois
21
      River watershed growers under contract with Peterson
22
      Farms.
23
            (By Mr. McDaniel) Okay. Now that we've gone
24
      back and forth, you're certain that Anita Andrews
25
      and Jeff Andrews are not yours?
```

1	A Yes.
2	Q You have a question with regard to Diamond S?
3	A That's right.
4	Q All right. Can I see your copy of that? And
5	what I'm going to do is I'm going to draw a line
6	through these two names, you can still read them,
7	but I'm going to draw a line through them, and then
8	I'm going to put a question mark by Diamond S, and
9	tell me if by doing that, I've fairly represented
10	your testimony about that list?
11	A Yes.
12	Q Okay. Now, with regard to the ones that you
13	are aware are within your district, everyone except
14	Anita Andrews, Jeff Andrews, and I'm not going to
15	ask you about Diamond S Farms, everybody else on
16	that list, to your knowledge let's see, one, two,
17	three, four, five, six to your knowledge, have
18	any one of these Oklahoma poultry growers done
19	anything to cause the contamination of the waters of
20	the state of Oklahoma?
21	A Not to my knowledge.
22	Q Are you aware of any poultry grower under
23	contract with Peterson Farms, Inc. that has caused
24	the contamination of the waters of the state of
25	Oklahoma in the Illinois River watershed?

```
1
      Α
            To what I know, no.
 2
            Any grower ever, to your knowledge under
      contract with Peterson Farms, is your answer still
3
      not to your knowledge?
4
            Yes, sir.
 5
6
            Okay. The complaint investigation part of
7
      your job, we've talked about odor complaints. What
      other types of complaints do you have to respond to,
8
9
      just by category?
            Well, application rate, spreading too close to
10
      swales or water, you know, contamination, that's
11
12
      mentioned a lot, applying too close to waters of the
13
      State, overapplying.
14
            Every -- you talked about it this morning, so
      I don't want to waste time going through it again,
15
16
      but in order for you to act on a complaint, you have
17
      to receive some directive from Oklahoma City; is
18
      that true?
19
            That's right.
      Α
20
            All right. So once -- are you given a
21
      specific directive, please go look, see what you
22
      find, in other words, you're told what is needed?
23
            There is a complaint -- the protocol is they
24
      have a complaint form that's filled out.
25
      Q
            Okay.
```

JOHN LITTLEFIELD, 8-2-07

```
1
      Α
            And it will say who it's against and who made
 2
      the complaint, names and addresses, if they have
      them, directions, driving directions to get there,
3
4
      then it will have whatever that individual has told
      them that the complaint is, and that's -- they take
 5
6
      it verbatim, they don't deviate from it. Whatever
7
      they say, that's the way they put it down. And
      maybe they'll call me and tell me about that, and
8
9
      then they'll fax me a copy of it so I'll have it
10
      with me.
11
            When you go do your field investigation, are
12
      you required to report in writing in response to the
13
      complaint that comes from Oklahoma City to your
14
      superiors?
            Yes. After I make an investigation, I then do
15
      a hand -- a typed record of what my findings were.
16
17
      0
            Okay. Once you send your findings back, is
      that the end of your involvement in the matter?
18
19
            In most cases it is because it would be taken
20
      care of, and a letter would go back saying it's been
21
      investigated and there was nothing found.
            If your investigation, in fact, found
22
23
      something that needed to be dealt with --
24
            Uh-huh.
      Α
25
      Q
            -- could you -- would your role be to check
```

```
1
      back later and see if it, in fact, was taken care of
 2
      addressed?
            Yes. We have a follow up that we use in some
3
4
      cases, depending on the allegations that were made
 5
      and things, whether a follow up was necessary or not
6
      necessary, so sometimes, and not sometimes, but
7
      quite often we do that.
8
            In the case of a registered poultry grower,
9
      isn't it true that if a poultry grower violates
      these statutes, they could lose their registration
10
11
      for their operation?
12
            Well, that's a technical question that someone
13
      else would have to answer, but technically they
14
      could, I would assume, my -- my thinking is.
15
            Okay. Someone, not you, would make that
16
      decision?
17
      Α
            Absolutely.
18
           But the statutes would authorize going that
19
      far, if necessary?
20
            I -- I -- I think it depends on what it is,
21
      because there is some areas in the law that you've
22
      read that there's fines is appropriate and not just
23
      shutting them down, so it has to be that's something
24
      that's reoccurred or something, I would think.
25
      That's just my opinion.
```

```
1
            But you -- you've gotten to know a lot of
      0
2
      these folks that you're on their farms?
            Yes, I have.
3
4
            Isn't it true that for these Oklahoma growers,
 5
      if they lost their registration, it might very well
6
      mean bankruptcy for them?
7
            Well, I would think so.
8
            Because you can't grow chickens in this state
9
      without a registration; is that right?
10
            That's right.
      Α
            And an integrator is not allowed to contract
11
12
      with you if you don't have a registration; isn't
13
      that right?
14
            Yes, sir.
            And if you've got a mortgage on five poultry
15
      houses, you're in serious trouble if you lose your
16
17
      registration, that's a pretty common sense
      statement; isn't it?
18
19
            I'd think so.
20
            So it's very much in the interest of the
21
      poultry grower to comply with the laws and not have
22
      Mr. John Littlefield showing up upset on your front
23
      doorstep; isn't --
24
            That's true.
      Α
25
      Q
            -- that a true statement? I have seen, just
```

```
1
      looking at some of the documents in your agency's
 2
      file, that occasionally you guys will be asked to go
      respond to a complaint where other dead livestock or
3
4
      other carcasses have been disposed of; is that true?
      Like somebody has dumped cattle -- dead cattle in a
 5
6
      ravine or something like that or just left a
7
      horse -- dead horse laying in the field, is that
8
      within your responsibility?
9
            I -- I have done some inspections or
      Α
      complaints like that, and I don't know about the
10
11
      other inspectors, I just know about myself, and it
12
      has been due to the fact that one of the other
13
      cattle inspectors or something was not available,
14
      was off sick, they were short a hand or something,
      and -- and Dan would ask me to investigate a large
15
      animal complaint.
16
17
            So that's not -- that's not your normal
18
      responsibility?
19
            That's not my normal responsibility, but I
20
      have done that.
21
            I assume in dealing -- investigating
22
      complaints, that a fair number of your complaints
23
      involve non-poultry people; is that true?
24
            I think that's true.
      Α
25
      Q
            And to make sure that I'm clear, I would
```

```
1
      consider a commercial applicator, who was not a
2
      poultry grower, a non-poultry person, just so you
3
      and you I are using the same words. In other words,
4
      you're a poultry grower or you're not, and what --
 5
      so you would agree that a number of your complaints
6
      are related to people who are not poultry growers?
7
            I think so.
8
            Let me ask you to look at Exhibit 17, and,
9
      sir, I don't expect you to necessarily recognize all
10
      the documents in this exhibit, but tell me if you're
11
      aware of this circumstance it refers to, situation
12
      it refers to?
13
            Yeah, I'm acquainted with this.
14
            Okay. You remember Mr. -- is Perry Williams
      the respondent here?
15
16
      Α
            Yes.
17
            Okay. You were at least involved in part of
18
      the field inspection on this complaint; right?
19
      Α
            Yes.
20
            What was Mr. Williams up to that led to a
21
      complaint?
22
            Well, you know, this has been some time ago.
23
      I don't know when it was now.
24
            2004.
      Q
25
      Α
            2004. I don't know what he was up to. All I
```

```
1
      know is is that it was reported that he did not have
2
      a license to spread litter, and I went out and
      investigated and got ahold of him, and he didn't.
3
4
            Did he, in fact, spread some litter without a
 5
      license?
6
            I can't remember. Yeah, he did.
7
            Was it his own land or somebody else's?
            That I don't remember.
8
9
            Okay. It makes reference to this A&W
      Trucking. Was he hauling litter in his own trucks
10
      and spreading it?
11
12
            That was the only address that I had on him.
13
      Q
            Okay.
14
            Because that -- I think he runs that or did
      run it or own it or something, and that's where I
15
      caught him and found him.
16
17
            If you flip back through here, there's a
18
      sheet, and the top of the sheet says, summary of
19
      informal action, and the number at the bottom right
20
      is 64825, if that will help. Did you find that
21
      page, Mr. Littlefield?
22
            Yes, sir, I did.
23
            I assume, sir, that you don't necessarily get
      to see how these matters are resolved?
24
25
      Α
            No, I don't.
```

```
1
      0
            Okay. Is there any process where, you know,
2
      the resolutions or orders by the ag board on these
      get sent back to a file you maintain?
3
4
            No, I -- I don't remember getting a copy of
5
      this back.
6
            Okay. And I'm not suggesting you did. I'm
7
      just trying to understand how paper flows --
8
      Α
            Yeah.
9
            -- on a complaint. By the way, do you -- do
      you have an office or do you work from your home?
10
11
            I work from my home.
      Α
12
            Do you have a place in your office that you
13
      keep your inspector files, papers, whatever?
14
      Α
            Yeah.
            Okay. Tell me what sort of requirements the
15
16
      ODAFF has placed on you as far as maintaining
17
      records, what are you required to do?
18
            I don't remember them ever telling me that I
19
      was required to keep any records at all.
20
            What's your normal practice?
21
            Well, because I didn't -- when I first
      started, I didn't get -- know where everyone lived
22
23
      or know anything about them, I had a rough time of
24
      trying to find them and trying to do this and that,
25
      and so I made it a point myself to try to keep some
```

```
1
      records from things that I sent ODAFF so that
2
      whoever takes my place, I'm not going to leave them
      stranded in the case that I was in, so I do keep a
3
4
      copy of these -- there's three copies in a booklet,
 5
      and I keep a copy of my inspection sheets. I keep a
6
      copy of an investigation that I've done on a
7
      complaint. If it is a poultry grower, I used to
      keep it in the poultry grower file, and now, I just
8
9
      kind of keep them all together because I've got --
      for room purposes.
10
11
            So you say at one point you filed them by
12
      grower?
13
            Well, if the complaint was on a grower, I put
14
      it in the grower's file. I've got a folder for that
      grower and I put it in his file.
15
16
            Okay.
17
            And if it was on an applicator or some farmer
18
      and the grower was not involved, other than somebody
19
      sold him litter or something, I would -- had that
20
      just in a complaint file.
21
            Okay. So do you just -- do you keep them now
      just chronologically?
22
23
            Yes, just altogether, chronologically by date.
            As part of this lawsuit, you know, the lawyers
24
25
      exchange a lot of requests for information in
```

```
1
      writing. At any time, have you been asked to
2
      produce your files so that the department or lawyers
      for the State can make copies or review your
3
4
      documents?
 5
            Not to my knowledge, I don't remember that.
6
            Okay. All right.
7
            They've got all of mine.
               MR. McDANIEL: I've got a couple of quick
8
9
      questions. Well, we probably need to take our --
10
      we'll take our break now?
11
      Α
            Okay.
12
               MR. McDANIEL: I know everyone wants to
13
      leave the room now, and I'm pretty close to
14
      finished, if that will boost your morale.
               MS. STEWART: Boosts mine.
15
               VIDEOGRAPHER: We are now off the record.
16
17
      The time is 2:44 p.m.
18
               (Following a brief recess at 2:40 p.m.,
19
      proceedings continued on the record at 2:52 p.m.)
20
               VIDEOGRAPHER: We are back on the record.
21
      The time is 2:56 p.m.
22
            (By Mr. McDaniel) Mr. Littlefield, after we
23
      took our little diversion and talked about
24
      documents, we were talking about this Mr. Perry
      Williams' circumstance, and I asked you to find that
25
```

```
1
      sheet in Exhibit 17 that says summary of informal
 2
      action. Are you still --
            Yes. (Indicating).
3
            Well, this is summary of formal action. It's
4
      a little farther back in the document, I think.
 5
6
            Yeah, it's 25. Okay. Yes.
7
            And if you want to take a second to glance
8
      over the first few paragraphs, I read this to state,
9
      essentially, that Mr. Williams entered some sort of
      consent agreeing with the ag board and agreed to a
10
11
      fine and some other actions he would take, am I on
12
      the right track?
13
            Yeah, that's what I understand.
14
            Okay. So he's going to pay some money and
15
      he's going to get his -- get his license and get his
16
      training is what he was committed to do?
17
      Α
            Yes, sir.
18
            All right. Do you recall, Mr. Littlefield,
      whether this spreading incident occurred more than
19
20
      once? Had there been repeated complaints related to
21
      Mr. Williams or was it just the one time that you're
22
      aware of?
23
            I'm just aware of the one time.
            Okay. This is certainly not the only case
24
25
      where someone was illegally spreading poultry litter
```

```
1
      in the Illinois River watershed; true?
2
            That's true, I'm sure. I don't remember all
      the incidents, but --
3
4
            But there have been others?
 5
      Α
            Yes.
            Help me understand -- help me understand the
6
7
      magnitude of the problem of illegal litter spreading
      in the Illinois watershed, to your knowledge.
8
9
            Well, honestly, to my knowledge, I haven't
      Α
      been aware of that magnitude.
10
11
            Well, help me understand what the magnitude
      Q
12
           Is it seldom, is it occasional, is it fairly
13
      frequent or some other way you would like to
14
      describe it or think it can be fairly described?
            For the area that I have of the Illinois
15
16
      watershed, okay, I'm not speaking for the other
17
      counties, I would say seldom.
            Seldom?
18
            Yes, sir.
19
20
            Okay. This Mr. Perry Williams, to your
21
      knowledge, is he a poultry grower?
22
            No, he is not, in Oklahoma. I don't know
23
      about --
24
            To your knowledge, he's not?
      Q
25
      Α
            To my knowledge, yes.
```

```
1
            I would suspect that people illegally land
      0
2
      applying poultry litter is -- I would suspect those
      people are pretty hard to catch; would that be true?
3
4
            Pretty hard to catch?
 5
            Yes, sir.
6
      Α
            I'd think so.
7
            Because if they are not registered with the
8
      State as a poultry grower or as a certified hauler,
9
      they're just kind of a ghost out there; is that --
10
            That's true.
      Α
11
            Have you ever observed where a poultry grower
12
      had litter stacked outside in an uncovered
13
      circumstance?
14
            Yes, I've seen that.
            Okay. And when you see that, what do you
15
      direct the grower to do under that circumstance?
16
17
            I tell them that they've got to get a berm
      around it if it does not, or they have to get it
18
19
      covered or get it moved.
20
            Okay.
      Q
21
            Either land apply it, if that's possible, or
22
      sell it, give it away to someone that will.
23
            Okay. When you give those directions, has it
24
      been your experience that people try to comply with
25
      your --
```

```
1
      Α
            Yes, sir.
2
            -- instructions?
            Those I usually do a follow up on.
3
      Α
4
            To see that it got picked up?
 5
      Α
            Yes.
6
            Are there any poultry -- strike that.
7
      are no regulations in Oklahoma regarding the use of
      commercial fertilizer; right?
8
9
            No, sir, not to my knowledge.
            So one could overapply a phosphorus containing
10
      commercial fertilizer as much as they want, and you,
11
      in your jurisdiction, you couldn't do anything about
12
13
      it?
14
            That's true.
            You know, just a personal question, does that
15
      make sense to you that poultry litter is regulated
16
17
      from A to Z, but you can do anything you want with
      commercial fertilizer?
18
19
            From my opinion, no, it doesn't make sense.
20
            Okay. Tell me, help me understand what -- why
21
      feel that way?
22
            Well, from what little I know, phosphorus is
23
      phosphorus, if it's from poultry or cows or
24
      commercial. And to be able to identify it after it
25
      gets in the water or in the soil, I've been told by
```

```
1
      people at OSU, and I ask specifically, that they
2
      couldn't tell.
                      That was just for my own
      information. I just wanted to know, no particular
3
4
      reason, satisfy my --
 5
            So are you saying, sir, that it doesn't make
6
      sense to you to regulate one potential phosphorus or
7
      phosphate containing fertilizer and not another
      phosphate containing fertilizer?
8
9
               MR. NANCE: Object to the form. You can
10
      answer.
11
            (By Mr. McDaniel) Do you want me --
12
            Well, personally, my opinion, no, it doesn't
13
      make sense.
14
                    Is there any -- is there any Oklahoma
      law that you're aware of that requires a landowner
15
      to fence his cattle out of the streams in the
16
      Illinois River watershed?
17
            To do what now?
18
19
            Is there any law, Oklahoma law, to your
20
      knowledge, that requires a landowner to fence his
      cattle out of the streams?
21
22
            Not any that I know of.
      Α
23
            I assume you've seen where cattle have done
24
      damage to streams and other water courses?
25
      Α
            Yes, I have.
```

```
1
      0
            Do you believe that cattle are causing harm to
2
      the waters in the Illinois River watershed?
            I think they contribute. I don't know that
3
4
      they do harm.
 5
            Okay. They're -- they're at least
6
      contributing to the conditions of the water?
7
            I think so.
8
            Okay. I gather that you spent a lot of time
9
      in your truck or your car and you're out in these
10
      watersheds, because that's where your job is; right?
11
            Yes, sir.
      Α
12
            So how many miles do you drive a week?
13
      Α
            Around 3,000 a month.
14
      Q
            3,000 miles a month in the course of your job?
            Yes, sir, more or less.
15
      Α
            In my mind, I think of you almost like that
16
17
      rural postman, you kind of see everything, you're
18
      out there, you know what's -- I feel that you
19
      probably have a pretty good sense of what's going on
20
      in those watersheds; would I --
21
      Α
            I think I do.
22
            Okay. And I suspect because you're an
23
      inspector, you're an observant individual?
24
            I usually watch.
      Α
25
      Q
            And I suspect that you notice when things
```

158

1	change?
2	A Yeah, I do.
3	Q Have you noticed that there is an erosion
4	problem on the stream banks along the waterways in
5	the Illinois River watershed?
6	A Yes, I've noticed it in practically all the
7	streams.
8	Q And, in fact, some of the streams are getting
9	wider and shallower with time; is that a fair
10	A I think that's a fair statement.
11	Q And and I'm sure you agree some of that is
12	just what mother nature does?
13	A Yes.
14	Q But some of it is what man does or doesn't do;
15	would you agree with that?
16	A Yes.
17	Q And part of the problem is we insist on trying
18	to grow grass and let our cattle run right up to the
19	water's edge; isn't that true?
20	A That's true.
21	Q We cut the trees down, and there's nothing
22	left to hold those banks and they give way, you've
23	seen that in the watershed?
24	A Yes.
25	Q And I'm sure that you understand, Mr.

1	Littlefield, this lawsuit is largely about
2	allegations of water contamination in the Illinois
3	River watershed, and I'm curious, as a man who
4	spends a lot of time in that watershed and is
5	observant, what other things, besides the
6	allegations about poultry, what other things have
7	you seen out in these watersheds that at least you
8	personally have some concern could be causing harm
9	to the water in the watershed?
10	A Well, again, that's just strictly my, you
11	know, personal opinion. I I see things
12	occasionally, I think about things, but as far as
13	most of the time it's construction bothers it
14	doesn't bother me, I mean, you know, I'm aware
15	that that the areas are growing and everything is
16	getting more populated, especially in the eastern
17	Oklahoma where the population growth is higher than
18	it is anywhere else in the state, they're knocking
19	off hilltops and building houses and roads, and I
20	think and it's an opinion, you asked me, I gave
21	my opinion, that that contributes lots of nutrients
22	to water. If grass is on top of that hillside, it's
23	a lot more difficult for that to get to the water
24	than it is if it's gravel and dirt when we get a
25	rain. Those are things that bothers me that's not

```
1
      animal related, strictly man. Most people that
2
      wants a new home likes to have it in the woods and
      back on the creek, and me included, but that
3
4
      definitely has some effect, I think.
            Anything else that bothers you or that you
 5
6
      think may be placing the water at risk in that
7
      watershed that we haven't talked about?
8
            No, I think we've touched, you know,
      Α
9
      everything, the animals and --
            Mr. Elrod talked to you this morning about the
10
      sampling of the cross section of Oklahoma growers
11
12
      that was part of that meeting in little Kansas?
13
      Α
            Yes.
14
            And later -- well, actually, I guess it was
      last summer, so in 2006, there was sampling done on
15
16
      a number of poultry growers' farms; were you aware
17
      of that, sampling of --
18
            Yes, I found out about it later. No one told
      Α
19
      me.
20
            Okay. You weren't -- that is my question.
21
      originally you and Mr. Berry were going to be part
22
      of the people taking the samples, why is it when the
23
      sampling actually occurred you weren't there; can
24
      you explain that?
25
            I don't know why we wasn't.
```

```
1
            Were you told that you couldn't be there for
      Q
2
      some particular reason?
3
            No. We were told that, to the best of my
4
      memory, that we wasn't going to have to participate.
 5
            Okay. And that you weren't going to be
6
      allowed to participate?
7
            Well, I don't know that he put it that way.
      don't remember the exact --
8
9
            Sir, are you aware of the results of that
      sampling indicating that there's a problem on any of
10
11
      those poultry farms?
12
            The sampling that's been taken in 2006?
      Α
13
      Q
            Yes, sir.
14
            No, sir, I'm -- I'm not aware of any.
            Okay. Nobody has come to you --
15
      Q
16
      Α
            Nobody has told me.
17
            -- and said, oh, boy, look at what we've
18
      found, we've got a problem out here, nothing like
19
      that?
20
            No, I haven't heard that.
      Α
21
            Since -- has this lawsuit in any way affected
22
      the amount of work that you have to do?
23
      Α
            Yeah, I think it has.
24
            How so?
      Q
25
      Α
            Well, probably more sampling and things.
```

```
1
      don't know that it has in -- you know, give me that
2
      much more, but --
3
            Have your procedures changed since -- as a
4
      consequence or in any way related to this lawsuit?
 5
            Not that I can recognize right off. I don't
6
      think so. I'm just more cognizant of the fact that
7
      that's going on, so I try to be -- not that I wasn't
      careful before, but I just try to be more careful
8
9
      and more accurate and more precise of exactly what
10
      I'm doing.
11
               MR. McDANIEL: That's all the questions
12
      that I have, Mr. Littlefield. Thank you very much.
13
      I'll pass the microphone.
14
                       DIRECT EXAMINATION
      BY MR. SANDERS:
15
            Mr. Littlefield, my name is Bob Sanders, and I
16
17
      represent Cal-Maine defendants in this lawsuit. Can
      you hear me from here?
18
19
            Not very well. That's all right. If you can
20
      speak up.
21
      Q
            Okay. I'll move down that way.
22
      Α
            Okay. I'm sorry.
23
            That's okay.
      Q
24
            It must be age.
      Α
25
               MR. NANCE: It's going to get older.
```

```
1
            (By Mr. Sanders) All right. I was saying my
      0
2
      name is Bob Sanders. I represent the Cal-Maine
      defendants in this lawsuit.
3
4
            All right, sir.
 5
            I've just got a few questions for you. I want
6
      to go back and ask you a couple of questions about
7
      that 2002 sampling that you talked about earlier
      this morning, the random sampling, where you all did
8
9
      the 25, and I think you said that you picked out
10
      three, specifically picked three of the growers to
11
      be in that 25; is that correct?
12
            Yeah, I picked -- I picked them out. I
      Α
13
      specifically picked out some that I knew that was
14
      not supposed to be spreading litter that had a high
      phosphorus level, and I specifically picked them
15
16
      out.
17
            Okay. Who picked the other 22?
18
            I did that, too.
19
            All right. Well, when you picked them, you
20
      said it was random, did you put 200 names on pieces
21
      of paper and draw them out of a hat or did you just
22
      select 22?
23
            No, I just -- I was trying to -- I was just
24
      trying to get them in all the different areas.
25
      wanted to get some in the Eucha-Spavinaw watershed,
```

```
1
      I wanted to get some in the Grand watershed, and so
2
      I, you know, I just picked them out that way.
3
      Q
            Okay.
4
            I used another thing of determining the
 5
      fields, you know, if they had a dozen fields or
6
      something, you know, well, I --
7
            Okay, I gotcha. What was the purpose of that
      2002 random sampling?
8
9
            Well, I don't know particularly. I mean,
      Α
      that -- that was a call that was made by Mr. Parrish
10
11
      and asking us to do that, and I don't know exactly
12
      why.
13
            All right. So far as you know, is he the one
14
      who thought of the idea or do you know? Do you
      know -- do you know who came up with the idea of
15
16
      conducting --
17
      Α
            No, I don't know who came up with the idea --
18
            All right.
      Q
19
      Α
            -- you know --
20
      Q
            Okay.
21
      Α
            -- specifically.
22
            Do you know what was done with the results of
23
      that sampling?
24
            Each one of the farmers got a copy of that
      Α
25
      back.
```

```
1
      0
            Okay. But do you know what the State of
2
      Oklahoma had for or what their purpose in doing the
3
      sampling was?
4
            No. I know they sent them out letters, you
5
      know, telling them that they could not apply, but
6
      there wasn't -- in my case, in my area, they wasn't
7
      applying anyway except there was one that was, but
      he was in a different watershed than what ODAFF
8
9
      thought he was.
10
            All right. Can you find Exhibit 3 in your
11
      stack there?
12
            Yes.
      Α
13
            All right. And I believe -- I didn't bring my
14
      Exhibit 3 with me, but I believe that shows some of
      the test results from one of the samplings in that
15
      2002 random sampling?
16
17
      Α
            That's right.
18
            Now, and you testified earlier that the OSU
19
      protocol called for sampling at six inches of depth?
20
      Α
            That's right.
21
            And if you'll look on that Exhibit 3, I think
22
      it's on the second page, it says that the sampling
23
      depth for this particular sample on Jimmy
24
      Hollenbeck's property was at three inches?
25
      Α
            That's right.
```

```
1
            Do you know why, why use three instead of six
      0
 2
      inches?
            Yes, I do.
3
      Α
4
            What was that?
            I wrote that myself. And I was the one that
 5
6
      did the sampling, along with the help of David Berry
7
      and Jimmy Hollenbeck. We could not get our probes
8
      in the ground.
9
            Okay.
      Q
            It was so hard.
10
      Α
               MR. ELROD: I knew you were going to say
11
12
      that.
13
            And so I could get a sampling -- since that
14
      name was put out, I could only go down three inches,
      and so I -- and all the rest of them we went six.
15
16
            (By Mr. Sanders) Okay.
17
            And I wanted to make sure that our office knew
18
      that, and so I specifically wrote it down on the
19
      chain of com -- chain of custody so that they would
20
      know that.
21
            Well, that makes sense. I'm from Mississippi
22
      and we don't have that problem. We can dig as deep
23
      as we want to, and that didn't occur to me, I was
24
      just curious. Mr. Elrod asked you about some State
25
      or maybe ODAFF employees that he knew of or at least
```

```
1
     he thought he knew that used litter. Do you know of
2
      any other ODAFF employees who use litter on their
      own lands that he did not mention this morning?
3
4
            No, I don't know of any.
5
            Okay. Do you own land yourself?
6
      Α
            Yes, I do.
7
            Do you ever use chicken litter on your land?
      0
            My son has, I don't.
8
      Α
9
            All right. Where does your son --
      Q
            But to my suggestion, he did.
10
      Α
            You recommended chicken litter to your son?
11
      Q
12
            Yeah.
      Α
13
            Now, where does he live?
14
            Northwest of Pryor is where his farm is.
            All right. Again, I don't know where that is.
15
      O
16
      Is that in the IRW --
17
      Α
            That -- that's what?
            Is that in the Illinois River watershed?
18
19
            No, it's not. That there is the Illinois --
20
      Fort Gibson watershed.
21
      0
            Okay. Is that a nutrient system?
22
            That now is a nutrient limited, at the same
23
      time that the Illinois went into the nutrient
24
      limited level.
25
            All right. And does your son still use
```

```
1
      that --
 2
            He has, yes.
            Are you still recommending to him that he use
3
4
      it?
            Yes, I would.
 5
6
            Do you have family members or friends who use
7
      chicken litter?
8
            I don't have any family members that I know
9
      of, but I have -- I have friends that do.
10
            All right. Do you ever recommend the use of
      chicken litter to any of your friends?
11
12
            I haven't recommended to them. You know,
13
      they've made up their own mind about it, or somebody
14
      else recommended it, I guess.
            All right. And I guess today, the State of
15
16
      Oklahoma will still license brand new poultry
17
      growing operations in the Illinois River watershed;
      is that correct?
18
19
            Yes, if they meet -- to my knowledge, if they
20
      meet all the guidelines and requirements they will.
            But next week, if I wanted to quit doing what
21
22
      I'm doing and I wanted to move to the Illinois River
23
      watershed and start a poultry operation, and if I
24
      could show the State of Illinois that I was going to
25
      follow all their state laws and regulations, I could
```

```
1
      get a brand new license for a brand new poultry
 2
      operation; is that correct?
            I think you would have to have a poultry
3
4
      company that would want you to grow chickens, and
 5
      then you would have to get a license, and there's no
6
      objection to the State as long as you follow the
7
      rules.
8
            Okay, that's fine. Mr. McDaniel asked you --
9
      was asking you about the relationship between
10
      chicken and cow and so forth, and at one time point
11
      he asked you whether there was a significant
12
      amount -- or I think you said there was a
13
      significant amount of land that cattle litter was
14
      not applied to. Were you talking about cattle
      pastureland when you said that?
15
            Land that -- I don't know that I understand
16
17
      what you're --
            You all were talking about how much land does
18
19
      not have litter applied to it, and I think you said
20
      there was a significant amount of land did not have
21
      litter applied to it. Were you talking about a
22
      significant amount of pastureland, cattle
23
     pastureland when you answered that?
24
           Yes, that's -- that's what I was talking
25
      about, and -- and including all the land.
```

170

```
1
      Q
            Right.
2
            I had -- because there's some of it you
      couldn't apply litter to with trees and rocks and
3
4
      what have you, but --
 5
            Right.
6
            -- there is -- and just in my opinion, I don't
7
      know exactly.
            I understand. No, I think you said that you
8
9
      couldn't tell him how much pastureland had litter
10
      and how much didn't, but you thought that it was a
11
      significant amount of pastureland did not have
12
      litter.
13
            I think that's a true statement.
14
            All right. Let me just represent to you that
      Cal-Maine, the companies that I work for, used to
15
16
      have some independent contract growers in the
      Illinois River watershed.
17
            Yes, they did.
18
      Α
19
            They do not anymore. Did you have any of the
20
      Cal-Maine independent contract growers in your
21
      region, in your area?
22
      Α
            No, I did not, but I met them.
23
            Okay. Well, then, they would have been --
      Q
24
            In David Berry's.
      Α
25
      Q
            -- in David Berry's. Okay. Well, that saves
```

```
1
      you another five minutes.
2
      Α
            Good.
3
               MR. SANDERS: I think that's all I have.
4
      Thank you, sir.
 5
               MR. THOMPSON: Kind of like musical chairs.
            He looks like he's short-winded, let him have
6
7
      that seat.
               MR. THOMPSON: Well, when I tell you when
8
9
      Mr. Elrod asked everybody if they -- what their MOS
10
      was when they were in the military, I always follow
11
      that with, I'm an infantry guy. So not only am I
12
      short-winded, I'm not very smart. So these
13
      questions should be relatively quick.
14
               MR. ELROD: Did you ever kill anybody?
            I wasn't implying that I was one.
15
16
            I knew when you said 7100 dot something, that
17
      it wasn't infantry.
               MR. ELROD: I'll tell you something, he has
18
19
      killed people, but he's never done it in a
20
      deposition, so you can relax.
               MR. THOMPSON: And it hasn't been that long
21
22
      ago. But that's neither here nor there.
23
                       DIRECT EXAMINATION
24
      BY MR. THOMPSON:
25
            I have just a handful of follow-up questions,
```

```
1
      Mr. Littlefield, so if you'll bear with me as I skip
2
      around, I think we'll get through them relatively
      quickly.
3
4
            Okay.
 5
            Earlier today with Mr. Elrod, you talked about
6
      the three hour course that you teach. I don't know
7
      if teach is the right word, but that you provide to
8
      the growers that need --
9
            Yes.
      Α
10
            -- the three hour follow up?
11
            Yes, sir.
      Α
12
            During that conversation, you mentioned that
13
      you address rodent and bug issues inside the poultry
      growers' houses with them; is that correct?
14
            No, I do not. That is not my expertise.
15
16
      don't know anything about rodents and bugs other
17
      than what I've learned being in some of those
      education classes. They'll have someone that is an
18
19
      expert in that particular area that gives those --
20
      that information. The only thing that I do has to
21
      do with rules and regulations for ODAFF and the
22
      poultry litter.
23
            I must have misunderstood you on that.
24
            I'm sorry. I might have said it wrong.
      Α
25
      Q
            No, that's okay. It's been a long day and
```

```
1
      we're all probably a little bit confused and tired
 2
      by this point, especially myself. When you receive
      a request to investigate a complaint that ODAFF has
3
4
      received, who gives you that call?
            It will be someone from the office of the
 5
6
      names that was read to me this morning, you know, in
7
      the office there, whoever -- I don't know who's
      designated to take them. I think if one is gone,
8
9
      the other one takes -- you know, takes the call, and
10
      once they determine -- they fill out the complaint
11
      form, they determine what inspector gets it, well,
12
      they call and tell us, and if we have faxes or
13
      whatever, well, they'll fax it to us. I usually ask
14
      for a copy to be sent to me so I can see it.
            Okay. So it's not a situation where there's
15
16
      one person that calls you all the time --
17
      Α
            No.
18
            -- on every complaint? Okay. In that regard,
19
      that kind of ties into something else that I want to
20
      get to last, but since you mentioned faxes and
21
      communications from the State, do you exchange
22
      e-mails with the State on these topics at all?
23
            No.
      Α
            Okay. Saved you five minutes there, too.
24
      Q
25
      Α
            You're doing a good job.
```

```
1
            That's the luxury of going after these three
      Q
2
      brilliant lawyers that I followed this afternoon.
      Do you have Exhibit 4 in front of you, Mr.
3
4
      Littlefield?
 5
            4?
            Yes, sir.
6
7
            Yes, I do.
8
            In the subject where it states what the
9
      memorandum is regarding, it says soil and poultry
10
      waste sampling needed for compliance issue. What
11
      does the term compliance issue mean to you as an
12
      ODAFF field inspector?
13
            I don't know.
14
            Is that different from the routine sampling
      that you were asked to conduct?
15
16
                 Soil and poultry waste sampling needed
17
      for compliance issue. I -- we did a sampling on
18
      these people. I did a sampling on these people, and
19
      it was according to the protocol. We did six inch
20
      sampling. We -- he got the litter analysis for me
      or the samples for me, and I took them to OSU.
21
22
            Okay. I guess what I am curious about is if
23
      this is out of the ordinary, if this type of request
24
      is unusual to receive?
25
            We don't do it a lot. I don't see it a lot,
```

```
1
      in my area I'm talking about.
2
      Q
            Okay.
3
            But occasionally we do.
4
            And when you say your area, do you mean your
 5
      geographic area?
6
            I'm talking about -- yes, my geographic area.
7
      I'm talking about the counties that I -- I have
8
      growers in.
9
            In the second paragraph there, the last line,
10
      do you have a grower whose last name is Hammonds?
11
      It says, please use the OSU protocols for soil and
12
      poultry waste sampling procedures that were
13
      previously sent to you for the Hammond sampling?
14
            I have a grower that is named Hammonds that I
      just had done a sampling on, and that's what he was
15
16
      referring to.
17
            That's what I assumed, but as Mr. Nance would
18
      tell you, he's probably not surprised I asked that
19
      question.
20
      Α
            Right.
21
            I represent George's. I should have said
22
      that --
23
            Yeah, I knew you did.
      Α
24
            Do you have any George's contract growers in
25
      your area?
```

```
1
      Α
            Yes, I do.
2
            How many? I'm not going to test you on this.
3
            Yeah, don't. I think -- I think I have now
4
      have two.
 5
            Do you happen to know their names, off the top
6
      of your head?
7
            Well, Glen is one of them, Glen Brothers.
8
      Q
            Okay.
9
            And the other one is Martin Baer, Byer.
10
            Yes, sir. You said you currently have two
11
      George's growers. Has the number of George's
12
      growers in your area decreased, say over --
13
      Α
            No.
14
            -- the last five years?
            No, I -- I probably said that wrong. I can't
15
16
      remember -- I've never had very many.
17
      Q
            Right.
            And I think even that Martin Baer has changed
18
19
      integrators. Maybe he hasn't.
20
            I'd represent to you that I don't know of it
      if he has.
21
22
            Okay. But anyway, I've had some and some that
23
      did, yes, sir.
24
            But regarding the two that you currently have,
25
      to your knowledge, have either of those folks, on
```

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```
1
      their farms, caused a discharge of phosphorus into
2
      the waters of Oklahoma?
            Not to my knowledge, no, sir.
3
4
            Do you know if they've ever caused a runoff of
      poultry waste from their property?
 5
6
            Not to my knowledge.
7
            To your knowledge, have they ever polluted the
      waters of the state of Oklahoma?
8
9
            Not to my knowledge.
      Α
            I told you, infantry guys are short and sweet.
10
11
      Α
            There you are. I appreciate that.
12
                       DIRECT EXAMINATION
13
      BY MS. HILL:
14
            We'll see if we can keep getting shorter as we
      go along, Mr. Littlefield. We met earlier today.
15
16
      I'm Theresa Hill, again, and I represent Cargill
17
      entities, and I just wanted to go back over a few of
18
      the exhibits that we've gotten today. Would you
19
      turn to Exhibit No. 3? You've got it. You were
20
      cc'd on that letter. You were copied on the letter,
      at the bottom it shows?
21
22
      Α
            Yes.
23
            Is that something that you would have kept in
24
      your files at home, an example of a letter?
25
      Α
            Probably.
```

```
1
      Q
            Okay. Let's look at the Exhibit 4, which is a
2
             Would you likely have kept copies of these
      types of memos in your files at home?
3
4
            Probably not.
5
            Okay.
6
      Α
            This is not something that I normally -- this
7
      is information, and I keep that and throw it away.
            What about the notes that you make from
8
9
      complaint investigations before you type those up
10
      and send those to Oklahoma City, do you keep any of
11
      those notes?
12
            The notes?
      Α
13
      Q
            Uh-huh.
14
            No, I don't keep any of the notes.
            Do you keep a copy of the typed report that
15
16
      you send to Oklahoma City?
17
            I do have a copy of the report that I send to
18
      Oklahoma City, yes.
19
            Okay. And do you do that on a computer?
20
            No. I'm not -- I'm not a computer guy.
      Α
21
      Q
            Okay.
            I get my daughter to help me on the computer.
22
23
      She'll put it on there sometimes, and then my wife
24
      types.
25
            But you keep the hard copy form?
```

```
1
            I keep the hard copy form, and the edges, what
2
      I make notes of when I go out to the farm, I use
3
      that to make my report, and then it goes in the
4
      shredder.
5
            And is that true of any kinds of notes that
6
      you might take on the farm, do you keep --
7
            Yes, I don't keep anything like that.
            Okay. Let's take a look at one more, Exhibit
8
      Q
9
           I'll make you get through this.
10
            16?
      Α
11
            15.
      Q
12
            15, oh, okay.
      Α
13
            Right here. (Indicating). At the bottom it
      Q
14
      shows that the inspector kept the yellow copy of
      that form?
15
16
            Yeah, I kept --
      Α
17
      Q
            And you --
18
            I keep the yellow copy.
      Α
19
            And those are records that you keep at your
20
     house?
21
      Α
            Yes, they are.
22
            Are there any other types of records then that
23
      you keep at your house that we haven't talked about?
24
            Records, it's not -- this is the only thing
25
      that I -- that I keep is a copy of the inspections.
```

1	Q We also spoke earlier today about the
2	education seminars that you've been involved in.
3	A Uh-huh.
4	Q Do you prepare any materials for those that
5	you have taught?
6	A Usually I handwrite handwrite some of those
7	on a tablet and make notes to myself to be sure and
8	mention so and so and so. I kind of outline,
9	you know, what I'm going to talk about and
10	Q Are those things that you keep?
11	A No, I don't keep those.
12	Q You testified earlier that sometimes company
13	men attend education seminars. Are those limited to
14	company men involved in company managed or company
15	owned farms?
16	A Well, the ones that I know of is Simmons, and
17	Simmons has some company farms, and they have some
18	people that are designated to do the education
19	classes, and they attend.
20	Q So when you testified company men attend those
21	seminars, it would be those associated with the
22	farms, the company managed farms?
23	A The company managed farms, yes.
24	Q I know that you're an inspector for the
25	Cargill grower Gary Fisher; is that correct?

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```
1
      Α
            Yes, I am.
2
            Are there any other Cargill contract growers
3
      that you currently inspect their farms for ODAFF?
4
            Does Butterball come --
 5
            No.
6
            -- anymore? I have a lot of -- I have some --
7
      I -- the ones I have are in Ottawa County, most of
8
      them turkey growers.
9
            It might be -- the trade name is Honeysuckle
10
      White.
11
      Α
            Okay.
12
            You might see that on a farm.
13
      Α
            No.
14
      Q
            No.
15
      Α
            No.
16
            So Gary Fisher is the only one you know of
17
      currently?
18
            Yes.
      Α
19
            How about in the past, are you aware of any
20
      other Cargill growers in the past who you --
21
            No, no, not -- not in my area.
22
            Okay. Then are you aware then whether Mr.
23
      Fisher follows the rules in his nutrient and his
24
      animal waste management plan?
25
            I'm not aware of any violations that he's
```

```
1
      done.
2
            And as his inspector, you would be aware of
      any violations?
3
4
            I'm not there at the farm all the time, you
      know, but according to his records and according to
 5
6
      what I purpose -- personally see out there on his
7
      farm, I don't see a problem.
8
            Okay. Are you aware of any Cargill growers
9
      who have done anything to cause runoff of poultry
10
      waste into the Illinois River watershed?
11
            I'm not -- I'm not aware of any.
12
            Are you aware of any Cargill growers who have
13
      done anything to cause a discharge of poultry waste
14
      into the Illinois River watershed?
            Not to my knowledge.
15
16
            Are you aware of any Cargill growers who have
17
      ever caused contamination of the waters of the state
      of Oklahoma?
18
19
            Not to my knowledge.
20
               MS. HILL: Those are all the questions I
21
      have for you, Mr. Littlefield. Thank you.
22
      Α
            Thank you.
23
                       DIRECT EXAMINATION
24
      BY MS. THOMPSON:
25
            Mr. Littlefield, my name is Erin Thompson, and
```

```
1
      I represent the Tyson defendants in this lawsuit.
2
      Other than with respect to a company managed or
3
      company owned farm, poultry integrator companies do
4
      not receive animal waste management plans; correct?
5
            Company owned?
6
            Other than with respect to company owned farms
7
      or company managed farms?
            Oh, no requirement that I know of.
8
      Α
9
            Okay. Like I said, I represent the Tyson
10
      defendants --
11
            Uh-huh.
      Α
12
            -- which includes Tyson Foods, Tyson Chicken,
13
      Tyson Poultry and Cobb-Vantress, so in the next few
14
      questions I ask you, I'm just going to say Tyson,
      but I wanted to make sure that we understand that it
15
16
      refers to all four. Okay. Are there currently any
17
      poultry growers who are under contract with Tyson
      that are in your jurisdiction?
18
19
            That's in what?
      Α
20
            In your jurisdiction, your area?
            Yes, there is.
21
22
            And have you always had poultry growers who
23
      are under contract with Tyson in your jurisdiction?
24
            Yes, they have.
      Α
25
      Q
            Okay. To your knowledge, has any poultry
```

```
1
      grower under contract with Tyson ever caused a
2
      discharge of poultry waste?
            Not to my knowledge.
3
4
            And to your knowledge, has any poultry grower
      under contract with Tyson ever done anything to
 5
6
      cause a runoff of poultry waste?
7
            Not to my knowledge, but I want to explain
      something. You know, I'm sitting here saying not to
8
9
      my knowledge, and there could have been a time. To
10
      my knowledge, I don't --
11
            Okay.
      Q
12
            -- but there might have been a time where
13
      there has been a complaint against one that I went
14
      out, I don't remember. So to say never, I don't
15
      know for sure, but to my knowledge, I don't know of
16
      any.
17
            Right, and that's -- that's all we're asking
18
      is just --
19
      Α
            Okay.
20
            -- to the best of your knowledge. And then to
21
      your knowledge, has any poultry grower that is under
22
      contract with Tyson or has ever been under contract
23
      with Tyson caused contamination of the waters of the
24
      state of Oklahoma?
25
            Not to my knowledge, no.
```

185

```
1
               MS. THOMPSON: Okay. That's all my
2
      questions.
3
            Okay, thank you.
      Α
4
               MS. THOMPSON: Thank you.
 5
               MR. NANCE: I think you get the award.
6
            I can tell you guys something, the girls out
7
      did you. That's not usually happens --
8
               MR. McDANIEL: It's the burden we labor
9
      under every day, sir.
10
               MS. HILL: All right, Janet, let's see you
11
      do it then.
12
                       CROSS EXAMINATION
13
      BY MR. NANCE:
14
            Mr. Littlefield, I'm Bob Nance, and I
      represent the State of Oklahoma in this case.
15
            Yes, sir.
16
      Α
17
            Let me ask you if you would know personally
      the employment status of Gary Bledsoe, who was one
18
19
      of the people you mentioned with Mr. Elrod's
20
      testimony, do you know if he's an employee or is he
21
      a contract guy like yourself of ODAFF?
22
            I don't know that for sure.
            Okay. There was some discussion with Mr.
23
24
      Elrod about the number of your growers that had
25
      animal waste management plans, do you remember
```

```
1
      talking with him about that?
2
            Yes, I do.
            Do you believe that you have more growers with
3
4
      those plans because you have the Eucha-Spavinaw
 5
      watershed in your area?
6
               MR. McDANIEL: Object to the form, leading.
7
               MR. NANCE: You can go ahead and answer.
            I would say yes, I -- I think that's -- that
8
      Α
9
      might be the reason, I don't know.
            (By Mr. Nance) Okay. Mr. Littlefield, within
10
      ODAFF, do you know what office deals with
11
12
      catastrophic losses of poultry within ODAFF, is
13
      there -- disease issues, excuse me.
14
            Disease?
15
            Yes.
16
            Disease issues, I -- I don't know in ODAFF.
17
      I -- the knowledge that I have, that that's turned
      over to the State vet.
18
19
            Okay. Are you familiar with the Animal
20
      Industry Services Office?
            Yes, I am.
21
22
            Do they have any role in regard to
23
      catastrophic mortality due to disease?
24
            Well, I don't know for sure, but I would
25
      assume, you know, I'm just -- that they do.
```

```
1
      0
            Okay.
 2
               MR. NANCE: Nothing further.
3
                      REDIRECT EXAMINATION
4
      BY MR. ELROD:
 5
            Let me ask you about integrator change. Do
6
      you see that very often?
7
            Not real often, no.
            But it occurs?
8
9
            But it occurs, yes.
      Α
10
            And then by that I mean, to be more specific,
11
      a grower will change from one company to another for
12
      growing chickens?
13
            That's true.
14
            To your knowledge, do you know of any Simmons
      growers in the Illinois River watershed who have
15
16
      caused poultry discharge into the waters of the
      state of Oklahoma?
17
            No, I'd have to say the same thing that I -- I
18
19
      said to her. I -- I'm sure with as many Simmons
20
      people I have, they've had complaints against them
21
      for that purpose, but I'm not aware of any right
22
      now.
23
            And to your knowledge, have any Simmons
24
      growers polluted or contaminated the waters of the
      state of Oklahoma?
25
```

1	A Not to my knowledge.
2	MR. ELROD: That's all I have.
3	MS. HILL: Scott, anybody else?
4	MR. ELROD: Bob?
5	MR. SANDERS: Oh, no, nothing further.
6	Thank you.
7	MR. ELROD: Bob?
8	MR. NANCE: Nothing for me.
9	MR. ELROD: I think we're done, sir. Thank
10	you very much.
11	THE WITNESS: Thank you.
12	MR. NANCE: You need to say on the record
13	whether or not you want to read and sign the
14	transcript that the court reporter will prepare.
15	THE WITNESS: Now, you mean or
16	MR. NANCE: You need to say while we're
17	here whether or not you want to review it.
18	MS. STEWART: But not read it today, but
19	THE WITNESS: Oh. I started to say, I want
20	to go home.
21	MR. NANCE: It just needs to be on this
22	transcript.
23	THE WITNESS: Yeah, I'd like to read it.
24	MR. NANCE: Okay. Thank you.
25	VIDEOGRAPHER: This concludes the

```
1
      deposition of Mr. John Littlefield. We are off the
      record. The time is 3:45 p.m.
 2
 3
                (Whereupon, the deposition was concluded at
 4
      3:41 p.m.)
 5
 б
 7
 8
 9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

1	I, John Littlefield, do hereby certify
2	that the foregoing deposition was presented to me by
3	Karla E. Barrow as a true and correct transcript of
4	the proceedings in the above styled and numbered
5	cause, and I now sign the same as true and correct.
6	WITNESS my hand this day of
7	, 2007.
8	
9	
10	
11	JOHN LITTLEFIELD
12	
13	
14	SUBSCRIBED AND SWORN TO before me this
15	, day of, 2007.
16	
17	
18	
19	Notary Public
20	
21	My Commission Expires:
22	
23	
24	
	1
25	

```
1
                      CERTIFICATE
 2
 3
      STATE OF OKLAHOMA
                           )
                              ss.
      COUNTY OF TULSA
4
5
                I, Karla E. Barrow, Certified Shorthand
6
      Reporter in and of the State of Oklahoma, do hereby
7
      certify that on the 2nd day of August, 2007, in the
8
      City of Tulsa, County of Tulsa, State of Oklahoma,
9
      the above witness, John Littlefield, was by me first
10
      duly sworn to testify to the truth, the whole truth
11
      and nothing but the truth in the case aforesaid, and
12
      that the deposition by him was reduced to writing by
13
      me by means of stenograph, and afterwards
14
      transcribed by computer-aided transcription, and is
15
      fully and accurately set forth in the preceding
16
     pages.
17
                I do further certify that I am not related
18
      to nor attorney of any of the said parties nor
19
      otherwise interested in the event of said action.
20
                WITNESS MY HAND this
                                           day of August,
      2007.
21
22
23
                          KARLA E. BARROW, CSR
24
                          CSR No. 00113
25
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JOHN LITTLEFIELD, 8-2-07

CORRECTIONS TO THE DEPOSITION OF

JOHN LITTLEFIELD

4:05-CV-00329-TCK-SAJ

PAGE AND LINE NUMBER

CORRECTION

TULSA FREELANCE REPORTERS 918-587-2878